

TEN OAKS NURSERY and GARDENS, Inc.

Clarksville



Maryland

1954

98%

of our plants carry last year's prices despite our increased costs during the past year.

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Sale Conditions -- Read Carefully, Please, Before Ordering

TRUENESS OF NAME—Much time is spent checking labels, when plants are in bloom, to make certain that none are wrongly labeled, and every effort is made to keep the youngsters in their places, from propagation beds to field; but we raise thousands of plants in hundreds of varieties, and we could make mistakes. Should any prove untrue to name, please let us know, and we will do our best to correct the error.

PLANT QUALITY—We try our best to give you a plant that is well rooted, free of disease, and one that will meet your expectations, no matter what size your order calls for. We think we grow plants that are as good as the finest.

NURSERY SELECTION—If you are looking for something special in shape, or size, a visit to the nursery would be wise; you will be charged according to your selection only, not a premium.

IT IS IMPOSSIBLE TO GUARANTEE THE LIFE of any plant. No one has that control. We have no way of knowing the treatment they will receive after they leave us. Some plants are perfectly hardy here in our nurseries, but that may not prove true where the Winter or soil is different. Read carefully our

CULTURAL DIRECTIONS. We make severe tests and give little or no Winter protection to prove hardiness, especially among the newer introductions. Drought often causes death to plants, and we cannot guarantee against that.

BREAKAGE EN ROUTE TO CUSTOMER—We advise shipping only by Express Collect, except for the small plants. Plants arrive in better condition by this method. Once we have delivered shipment to Express Agent from whom you receive shipment. He will immediately file your claim for damages which occur while in transit. We assume no responsibility for any damage after delivery to carrier. We will ship by P. P. to nearby points on smaller plants in our special designed box with each plant fitting in its own compartment in a band of moist peat moss just as it has been growing. Railway Express on all plants over 4 inches.

BALLED AND BURLAPPED PLANTS—All our plants have a ball of peat that insures a healthy traveling condition, and it is not necessary to have them Balled and Burlapped.

TERMS—Please send cash, check, or money order with your order. Because of the perishable nature of the materials, no C. O. D. orders can be accepted. After your order has been placed, please do not ask us to change or cancel it. During the shipping season several thousand orders are handled, and it is impossible to look for any one particular order without spending hours of time. Please give us a few day's notice in our busy season, so we can have your order ready if you are calling for it at the Nursery. All orders are taken on the condition that we are not sold out when your order arrives. Please name some substitutes. We are not responsible for future orders booked with us if we have crop failures.

AZALEA PRICE LIST

ALL PLANTS PRICED AT THE NURSERY—Packing free. Postage, express, or delivery at cost on all sizes over 4 inches. 2" to 4" size P.P. Prepaid East of Mississippi.

Driege non plant

Trices per pr	ant
2 to 4 inches, width, pruned once, Spring only	.50
BL 6-4 to 6 inches, width, pruned twice. Fall	.90
BL 8—6 to 8 inches, width, pruned thrice1	1.25
BL 10-8 to 10 inches, width, very heavy branched 1	1.75
BL 13-10 to 12 inches, width, very heavy branched 2	2.25
BL 16—12 to 15 inches, width, very heavy branched	3.00
BL 30—15 to 18 inches, width, very heavy branched	.00
BL 45—18 to 24 inches, width, very heavy specimens	5.50

All orders to be delivered in Maryland or D. C., add 2% Sales Tax. Orders will not be delivered until Tax is paid.

PLEASE NOTE: on all orders of less than \$5.00 add .50 handling charge. Sizes available now listed under each variety, subject to prior sale.

The above prices apply to all Azaleas unless otherwise noted in catalog. As we do a cash with order business only, all packing is done free of charge. Shipped Express Collect. 2" to 4" plants plots P.P., Prepaid. Please add 10% West of Mississippi on Prepaid plants.

SEE YELLOW PAGES FOR OUR SPECIAL OFFERS

Special Azalea Collection Offers

ALL EVERGREEN VARIETIES

Below we have made up several types and sizes of Azalea Collections to give you the best in plants available and also cover many varieties of our selection. These collections are designed to give you a maximum in variety of colors, and time of bloom at a minimum of expense. Here is a chance to make a mass planting of Azaleas or to naturalize your woodland with growing beauty. You will not be disappointed. Orders taken for collections on Advance Notice Only. Our Selection. All Plants Labeled.

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Each year we have many Azaleas in all the finer varieties, that are too few of a variety to pay us to catalog and describe. This Collection is a give-away, for all plants are labeled and you can check for descriptions in last spring's catalog or the Azalea Handbook. Please don't write to us for descriptions at this low price; the office is too busy at this time of the year.

These plants will be all different and of our selection as to variety and color of each. All labeled as to name. Shipped Express Collect.

10—All different, 8 to 10 inch, width, 3 year old. (Offer A-54-1) 14.50

25—All different, 8 to 10 inch, width, 3 year old. (Offer A-54-2) 32.75

20-Two of a variety, 8 to 10 inch, width, 3 year old. (Offer A-54-3) 25.75

50-Two of a variety, 8 to 10 inch, width, 3 year old. (Offer A-54-4) 49.75



COLLECTION OF MAYO AND PERICAT HYBRIDS

12—All different, Mayo and Pericat Hybrids, 6-8 inch, width, twice transplanted, labeled. Our Selection. Shipped Express Collect.

(Offer A-54-9) 12.00

Your Selection of colors from the five color ranges below:

Our Selection of varieties in the Glenn Dale Hybrids; excepting where you order all of one color, then we have to double up on varieties.

How is that for giving you a break on Collections?

- 1-Whites and Whites with color variations
- 2-Reds, Orange Reds, Salmon Reds
- 3-Salmons
- 4-Lilac, Lavender and Purples
- 5-Pinks, Rose Pinks

Following are a Few Glenn Dale Collections in larger sizes available Spring and Fall at any time. Our Selection. Shipped Express Collect.

12—All different, 6-8 inch, width, twice transplanted, labeled.

(Offer A-54-5) 12.00

24—All different, 6-8 inch, width, twice transplanted, labeled.

(Offer A-54-6) 22.75

Landscape Collection Available Spring & Fall

Glenn Dales, Gables and Kurumes. Our Selection Shipped Express Collect, Packing Free

10-All different, 10 to 12 inch, width, well budded plants, labeled.

(Offer A-54-7) 21.25

25-All different, 10 to 12 inch, width, well budded plants, labeled.

(Offer A-54-8) 54.00

Special Azalea Collection Offers

Below we have made up several types and sizes of Azalea Collections to give you the best in plants available and also cover many varieties of our selection. These collections are designed to give you a maximum in variety of colors, and time of bloom at a minimum of expense. Here is a chance to make a mass planting of Azaleas or to naturalize your woodland with growing beauty. You will not be disappointed. Orders taken for collections on Advance Notice. Available Spring Only after May 1st.

RECERCERCE CONTRACTOR CONTRACTOR

GLENN DALE AZALEA COLLECTIONS

- 10—All different, 2 to 4 inch, width, once transplanted in a 2½" band, labeled. (Offer No. A-54-10)

 4.50 P. P.
- 20—All different, 2 to 4 inch, width, once transplanted in a 2½" band, labeled (Offer No. A-54-11)

 8.00 P. P.
- 40—All different, 2 to 4 inch, width, once transplanted in a 2½" band,
 ——labeled. (Offer No. A-54-12)

 15.50 P.P.

THE NATURALIZER COLLECTION

Glenn Dales, Gables, Kurume Hybrids (All Hardy Varieties)

50—All different, 2 to 4 inch, width, once transplanted in a 2½" band, labeled. (Offer No. A-54-13)

19.00 P.P.

RECERCIONES CONTRACTOR DE CONT

All 2 to 4 inch plants shipped Prepaid East of Mississippi. Please Add 10% West of Mississippi. Please Note Md. and D. C. Add 2% Sales Tax.

ORDER BY OFFER NUMBERS

CHRYSANTHEMUM—HOLLY—AZALEAS RHODODENDRON—YEWS PLUS NUMEROUS OTHER EVERGREENS, TREES AND SHRUBS

1954



ANDREW N. ADAMS ANDREW N. ADAMS, JR.

THOMAS T. ADAMS

Phone - Clarksville 650-J

TEN OAKS NURSERY & GARDENS

CLARKSVILLE, MARYLAND

Save Up 70 60%

by planting yourself. We are open seven days a week during the planting season in Spring and Fall as many people do their own planting and can only get off on Saturdays and Sundays. If you feel you cannot plant yourself we will do it for you at an additional 60% to all prices in the catalog. This 60% includes composted soil under your plants, fertilized, and mulched with Peat Moss. Also this includes a guarantee against our workmanship and plant defects for a period of 90 days. The above applies to a minimum order of \$25.00 within a 30 mile radius of the Nursery. Orders amounting to 100.00 or more the service charge will be 40% plus catalog prices.

Local Deliveries for customers living within approximately 30 miles of our Nursery on days we have deliveries in that particular direction and if the size of the order warrants it. DELIVERIES OUTSIDE of 30 mile area at cost.

For those customers planting for themselves we have Prepared Compost bagged, and Baled Canadian Spagnum Peat Moss available at current prices. Also we carry a balanced Azalea Food, Acid forming in the Spring. Also a prepared organic food for late Fall use and a supplement for your Azalea Food in the Spring. DO NOT FEED AFTER JUNE 15th.

Successful Culture For All Acid Loving Plants

All Acid Loving Plants, Azaleas, Holly, Rhododendron and most all that hold their leaves over winter

SOILS AND ITS PREPARATION—Soils good for growing azaleas and their companions occur naturally in many places; in fact, it is borne out that by far the greater proportion will produce good plants with little preparation. Where soils are not suitable, there is usually no great difficulty in making them so without much trouble or expense. Soils suitable for azaleas should be in good mechanical condition, open and friable; it should be acid, well drained, moist, and furnished with organic matter in quantities.

All that is necessary in preparing for the planting is to see that drainage is adequate—where water does not stand on top of the ground for hours after a rainstorm is generally a well-drained place. Next is to see that the soil is proper; for the very best results, we dig the hole that is to receive the plant twice as deep and twice as wide as the nursery ball on the plants, then cart away all the soil and make up the soil that we are going to plant the plants with, as follows: one part peat moss, one part coarse sand, one part good garden soil, mixing with this, half a handful of cottonseed meal, or a good special azalea fertilizer, not both. When this is thoroughly mixed, use it to plant your plants with entirely, both under and around the plant, watering well as you fill with soil to the level of the ball; never plant deeper than it was in the nursery. If your soil is sandy, leave out sand in your mixture; if your soil is sticky clay, make your hole larger, so you may have a larger amount of the proper soil mixture around your plant. When the plants are completely planted and thoroughly watered, mulch the top of the ground with four or five inches of peat moss to keep the ground cool, moist, and acid; add to this mulch every Spring and Fall to keep it at this level. Never use lime or allow lime to be used on or near any of these plants. It may mean their death. Well decayed oak leaves, not maple, may be used in place of peat moss if it is handy.

PLANTING BROAD LEAF EVERGREENS—It is easy to plant and at almost any time of the year, except when there is too much frost in the ground, but when you dig them or bring them home from the nursery, get them back into the soil as soon as possible; never let the roots dry out. If you plant in hot or dry weather, it is very wise to shade the plants as well as water for a few weeks until they are well established. The distance apart to plant will depend upon the type you buy; always ask for that information or study the descriptive list.

CULTURE AND CARE—Because the greater mass of roots is found in the top few inches of soil, cultiva-

tion with hoe is not advisable. You will not only cut the roots, but disturb the mulch of peat moss that we advised you to keep around the plants at all times. Pull any weeds that grow by hand, and shake off the peat that clings to their roots. Water heavy during July and August for your azaleas and rhododendron are making buds at that time for the following year. If your water comes from a deep well, and you are in a limestone country, add a little sulphur to your soil every Spring and Fall. Much damage is done by sunshine following a night of low temperature. This can be prevented by shading in the late Fall and Winter with burlap on stakes, lath frames, pine branches, or trimmings from your evergreens. It is important not to feed after June 15th, so as plants will harden up in late summer for the coming winter. Protect all small plants the first winter, with fruit baskets or burlap from winds. A cold frame is still better. A plant is rarely killed after it has become acclimated.

ABOUT BANDED PLANTS—All our 2"-4" plants once again this year are grown in a Plant Band in pure peat so they handle and ship perfectly in our new special box. The plants keep on growing in transit and don't have to be rushed into the ground upon arrival. Do not be dismayed if band is somewhat decayed, it means the roots have made a heavy growth. When ready to plant just give the band a twist and off it comes. Water in the plant well and mulch heavy and keep mulched. Also protect all small plants in the winter from wind and sun and in the summer from the sun by a lath shade or something similar. For best results protect the first two years.

FEEDING—Use only special fertilizers, made by all the reliable firms, for Broadleaf Evergreens only, or cottonseed meal is excellent food. Sprinkle lightly around each plant out to the furtherest branch and water heavy at once, twice a year, March and late May or June. Top dressing late in fall with organic helps. Do not disturb the mulch by hoeing or raking the food into the soil.

PRUNING AZALEAS AND RHODODENDRONS—Little pruning is needed for garden azaleas other than to keep the long unsightly shoots off and a regular shaping up according to taste, but all pruning must be done before June 15th, or better still, just after the last flowers have died in the Spring. Christmas is a good time to prune all Holly. Keep Yew pruned heavy twice each year. Mid summer and Mid winter.

PESTS AND DISEASES—Healthy plants that have been well fed and watered have few pests, but if you have neglected the above, here are a few that you may have to put up with. White-fly, Lacebug, Leaf Minor, Scale, Thrips, and Red Mites-are the most common insects to contend with, and these can be controlled by spraying just as soon as the danger of over-night freezing has passed and before plants have blossomed. We use Pest-Hex available from us P. P. 1 lb. 2.25 P. P., 5 lb. 8.65 P. P. A second spraying should be applied after blooming or June 15, a third around July 5, and a fourth may be desirable around August 5. Use a forceful mist and direct under the leaves. Chlorosis or Yellows-Dissolve one ounce Epsom salts in two gallons water and sprinkle over the plant and soil thoroughly: two weeks later use one ounce of iron sulphate to two gallons of water the same way, and you will have your plants back to a normal green, if you have kept them well fed and watered. Fungus Diseases-Bordeaux or Cuprocide mixtures or Pest-Hex at ten-day intervals take care of most of the fungus. If there are any diseases that you cannot control get in touch with your local Department of Agricultural or State College. They will be glad to assist you.

AZALEA APPRECIATION-If you pick your azaleas in the nursery according to their mature growth. you may have many uses for them. They may be used as foundation plantings, naturalistic plantings in light woodland areas, bank or hillside plantings in mass, hedges or boundary plantings, and footings to evergreen or flowering shrub plantings. Planting in mass always gives a better effect. H. H. Hume says in his latest publication, "While azaleas are exacting in their culture requirements, they are not difficult to grow if their needs are met. Careful attention to details at planting time will make their culture easy in after years. They may be transplanted to gardens in any size from plants a few inches to several feet in height. Their beauty of foliage, flowers, and in many varieties their spicy scent sets them aside as superior plants for the house. For the same uses branches in flower are most desirable, and those who are fortunate can have supplies from their own gardens.

"Under conditions that suit them, azaleas are long-lived plants. . . There are specimens still in fine condition that were planted in 1848. They have added to their stature and bloomed through the years to make each season a scene of great beauty. Many generations of plants of other kinds have come and gone in other gardens in the century of their growth. Azaleas are plants of a human-lifetime span and more.

"Many commonly used broad-leaved evergreen shrubs are valuable mainly because they are evergreen, but in addition to holding their foliage throughout the year, persistent-leaved azaleas are unsurpassed as flowering shrubs. Any garden well designed and furnished with azaleas immediately is lifted out of the commonplace. There are few uses to which other broad-leaved shrubs are adapted that cannot be filled as well by azaleas."

Because of a complete crop failure on some varieties listed in former years; the old timers will miss them in this year's catalog. We are still testing them all and if they prove their worth will be back in this listing at a later date.

Home Grown. Unless otherwise noted all plants offered in this list or at our nursery are grown by us here in Howard County at an elevation of 545 feet. We buy in no stock from distant points for resale thus giving our customers every possible advantage of getting a top quality plant that is acclimated.

Landscape Design. We would also like to share our twenty-eight years' experience in landscape problems with you. Our Nursery tries to take a personal interest in adding to, or replanting your home. Pencil sketch and estimate furnished with no obligations for this season's planting. We grow many different varieties of Evergreens, Flowering Shrubs, and Shade Trees right here at Ten Oaks. Phone Clarksville 650-J, or visit us near the village of Clarksville in Howard County. It's just off Route 29 at the above village, halfway between Baltimore and Washington. Sign there will direct you. We do our best to make visitors welcome.

Many say it is worth the trip to Ten Oaks

just to see the Display Gardens.

We have many varieties of Azaleas and other plants that we do not list because the quanity does not warrant the space.

This is the only catalog we issue. All other items are sold from the Sales Garden or used in Landscape Design work.

THE NEW PEST-HEX. We used it for the past two seasons with very good results so we can reccommend it to you. We are handling it for the convenience of our customers in 1 lb. and 5 lb. packages. Write for pamphlet on Pest-Hex if you didn't receive one.

5 lb. Pkg. 8.65 P.P. 1 lb. Pkg. 2.25 P.P.



The Glenn Dale Azaleas

Hardy Evergreen and Semi-Evergreen

These new and beautiful hybrid azaleas were originated by Mr. B. Y. Morrison, and introduced by The Division of Plant Exploration and Introduction Department.

We say, a greater piece of work has never been done for the thousands of people who love azaleas but became discouraged from growing them after a severe cold night followed by a hot day in the late Fall or

Spring killed many of their pets.

The Glenn Dale Azaleas, (1) were bred for hardiness in this area of changeable climate, and we have already noticed the lack of bark rupture and bud kill; (2) they were bred for large and varied-colored flowers, and certainly have both, for flowers from two to four inches across are common, and a few come larger; (3) they have been bred for more uses. Their mature growth may be 1 or 2 feet or it may be 6 to 8 feet, enabling us to use them to advantage in many more landscape problems; (4) many gaps have been filled in the azalea-blooming period. We may have Glenn Dales from the middle of April until June in almost a continuous stream of bloom. It is evident if this work of Mr. Morrison's continues, azaleas will be available in years to come that we have never dreamed of. Try a few of the new releases each year and keep your interest with them. We have found, that all Glenn Dale Azaleas are hardy after they get some size and have become acclimated to your area. Protect and care for your young plants, the first winter or two, and they will pay you dividends. Read pages 3 and 4 again. When you receive your Spring catalog, order early as we raise a limited amount of plants and have sold out early both this year and last; thanks to our many fine customers over the 48 states.

Glenn Dale Hybrid Azaleas

Evergreen and Semi-Evergreen

Descriptions by B. Y. Morrison:

Mr. Morrison's descriptions are the only true descriptions of the Glenn Dale Azaleas. They follow word

for word as submitted to us.

You will not find a complete list of the Glenn Dales this season. We have all of them in our test garden, but feel many should stay there until more is known about them, and they will be added to our list as they prove themselves or we have enough call for them to pay us to propagate.

The ones listed this year, have proven to be outstanding in hardness, color, size, growth and have been picked by our customers as a very selective group without much overlapping. After working on them for five years we feel you have a wonderful group of Azaleas that are very worth while. Others will be added

from time to time as they prove themselves.

ALTAIR. Bush habit rather broad spreading, but probably not over 4 ft. Leaves dark green. Flowers very round in outline, 1 to 3 in a head, 3 inches across, white with very few dots rather than flakes of rosepurple. Cut out all branches that sport to purple flowers. Mid-May. 1950 Release.

2 to 4 inch, .50

AMBROSIA. Erect and somewhat spreading habit to 8 ft. Leaves medium green, semi-pubescent. Flowers 2 to 5 in a head, 1% to 2 inches across. Begonia pink becoming with age pale apricot in effect. Very distinct color. Mid-April. 1949 Release.

2 to 4 inch, .50

ANDROS. Erect to broad spreading to overarching, 5 to 6 feet. Leaves evergreen, medium size. Flowers double usually 2 to 4 in head, freely produced, 2 to 21/2 inches across, pure mallow pink. The great beauty of this variety lies in the early bud stages when blossoms resemble rosebuds. May. 1949 Release. Available 1953.

> 2 to 4 inch, .50 6 to 8 inch, 1.25

ANTHEM. Large, single rose-pink. Morrison description later. 1949 Release.

> 2 to 4 inch .50 15 to 18 inch 4.00

ARCADIA. Strong, rather erect growth to widely spreading crown to 7 ft. Leaves medium green, moderate size. Flowers usually 2 to 3 in a head, 3 inches across, somewhat funnel-shaped, between deep rose pink and rose color. Spots of blotch tyrian rose, showy, anthers brown and filaments tyrian rose. Late April. 1949 Release.

2 to 4 inch .50 10 to 12 inch, 2.25

BALLET GIRL. Vigorous, upright to somewhat open growth to 7 ft. Leaves medium green. Flowers usually 2 to 3 in a head but often grouped in large masses. hose-in-hose. General effect is orange red. Early to mid-April. 1949 Release.

2 to 4 inch .50

BEACON. Erect to eventually overarch-growth to 5 ft. Leaves rather narrow, dark green. Flowers usually 2 to 3 in a head, 1¾ to 2 inches across, somewhat starry. Flowers almost pure rose doree, but in effect nearly pure red. Mid-April. 1948 Release.

2 to 4 inch .50

BISHOP. Rather erect growth to 5 ft. eventually with broad top. Leaves not over 2 inches long, dark green. Flowers 2 to 5 in a head, the heads sometimes clustered, 1¼ to 1½ inches across, rather symmetrical, margins waved. A rose color self, as the tyrian rose dots of the blotch count rather as a darkening of hue. There is an underlying tone of yellow that enlivens the color. Anthers dark. Mid to late April. 1949 Release.

2 to 4 inch .50 10 to 12 inch, 2.25

BLUSHING MAID. Rather open Kaempferi-like habit to 7 feet. Leaves medium green. Flowers usually 3 to 5 in head, 2 to 21/2 inches across, almost round, margins sinuate, between thulite pink and spinel pink. Late April, early May. 1951 Release.

2 to 4 inch, .50

BOUNTIFUL. Bush habit rather broad spreading, but probably will reach 4 ft. in height. Leaves medium green, hairy. Flowers 1 to 3 in a head, 3 inches across, frilled, phlox purple, with blotch of tyrian rose dots. (Phlox purple is a lavender pink.) Early to mid-May. 1949 Release.

2 to 4 inch, .50 6 to 8 inch, 1.25

BUCCANEER. Erect to tall spreading to 5 feet. Leaves medium green. Flowers 2 to 4 in head, freely produced, 2 inches across, a brilliant orange red with darker tone on upper lobe. Mid-May. Sunburns in the open. 1940 Release.

2 to 4 inch only, .50

CADENZA. Bush habit low and broad spreading but probably up to 4 ft. Leaves medium green. Flowers 1 to 3 in a head, 2 inches across, extremely variable in the same plant. The original seedling plant is a ruffled white, lightly and irregularly flaked with few stripes of Magenta. This is the type propagated. These, like the parent, may throw out self-colored blooms of Rosolane Purple, at times with white center, that should be cut out. Mid to late May. 1950 Release.

2 to 4 inch, .50 8 to 10 inch, 1.75 10 to 12 inch 2.25

CATAWBA. Broad spreading bush to possibly 4 feet. Leaves moderate size, dark green. Flowers usually 2 to 3 in head, 2 to 2½ inches across, tyrian pink, blotch of tyrian rose dots over upper three lobes. Mid to late May. A new Azalea for 54.

2 to 4 inch .50

CARNIVAL. Vigorous, upright to spreading bush to 4 ft. fine evergreen foilage. Flowers usually 2 to 3 in a head, $3\frac{1}{2}$ to 4 inches across, color salmon with orange undertone with heavy dull red blotch on the uppermost lobe. Mid to late April. 1948 Release.

2 to 4 inch. 50

10 to 12 inch, 2.25

CHAMELEON. Bush habit, rather broad spreading, but probably not over 4 ft. Leaves dark green. Flowers very round in outline, 1 to 3 in a head, 3 to 3½ inches across, white, yellow blotch, with few stripes of Rosolane Purple. Mid-May. 1950 Release.

6 to 8 inch, 1.25

CHLOE. Growth similar to but better than R. Nucronatum ("Indica alba"), to 5 feet. Leaves medium green, somewhat pubescent. Flowers usually 2 to 3 in head, 2¾ to 3 inches across, margins ruffled, brilliant color, tyrian rose with inconspicuous blotch of rose color dots. Mid-April. 1951 Release. 8 to 10 inch, 1.75

CONSUELA. Erect to broad spreading habit to 5 ft. Leaves medium green, flowers usually 2 to 3 in a head, 2½ to 3 inches across, slightly paler than rose color, lightening to deep rose pink in center. Blotch not conspicuous, of small rose color dots. Late April. 1949 Release. Available 1953.

6 to 8 inch, 1.25 10 to 12 inch 2.25

COPPERMAN. Growth dense, spreading to 4 ft. Foliage dark green, rather narrow leaves. Flowers 1 to 2 in a head, 2¾ to 3 inches across, rather flat faced, good substance and splendid form with broad overlapping lobes, begonia rose, shaded almost pure orange, blotch conspicuous but most like a heavy wash of rose color, dots not visible. Mid to late May. 1948 Release.

2 to 4 inch, .50

CORALIE. Erect to eventually overarching growth to 5 ft. Fine narrow dark green leaves. Flowers usually 2 to 4 in a head, 1½ to 2 inches across, somewhat irregularly hose-in-hose. Eosin pink, flushed rose doree, with conspicuous Tyrian rose blotch, carries as brilliant deep salmon pink. Early May. 1948 Release.

2 to 4 inch .50 10 to 12 inch, 2.25

- CORAL SEA. Bush habit broad spreading, probably not over 4 ft. Flowers 1 to 3 in a head, freely produced, usually not over $2\frac{1}{2}$ to 3 inches across, between pale Amaranth Pink and Amaranth Pink with few but very distinct Tyrian Rose dots in blotch, which is showy. Mid-May. 1950 Release.
- CORSAIR. Vigorous upright growth to 5 ft. Leaves medium green. Flowers usually 2 to 3 in a head, 2½ inches across. Very brilliant in effect. Nopal red, with large blotch made up of small dots of Tyrian rose, that give a brownish effect over the Nopal red. Late April. 1948 Release.

 15 to 18 inch, 4.00

CREMONA. Broad spreading bush to 4 ft. Leaves dark green, shining. Flowers usually 1 to 2 in a head, freely produced, 3 inches across, margins of lobes somewhat waved. Rose color with dots of blotch amaranth purple. Tube lighter at base, somewhat yellowish that makes a more vivid rose-colored effect. Mid to late May. 1949 Release.

2 to 4 inch, .50

CRINOLINE. Bush habit broad spreading, but probably will not reach more than 5 ft. in height. Leaves medium green. Flowers 1 to 3 in a head, 3 inches across, ruffled margins, between Tyrian Pink and Tyrian Rose, blotch not conspicuous. Early to Mid-May. 1950 Release.

2 to 4 inch .50

CYTHEREA. Bush rather broader than tall, but probably up to 4 ft. Leaves small, dark green. Flowers 1 to 2 in a head, freely produced, very fine form, rose pink. May. 1949 Release.

6 to 8 inch, 1.25 15 to 18 inch, 4.00

DAZZLER. Bush habit rather broad spreading, but probably not over 3 feet. Leaves dark green. Flowers 1 to 3 in head, 3 inches across, frilled, deep rose pink with rose color blotch. Mid-May. 1951.

4 to 6 inch .90

DELOS. Erect to spreading, somewhat over-arching habit; like Andros in all details except color of flower. In this case the color is rose pink, a deeper color than that of Andros but just as rose-like in the bud stages, 2½ inches, double flowers, freely produced. May. 1949 Release. Available 1953. freely produced. May. 1949 Release. Available 1953.

2 to 4 inch. .50

DELILAH. Bush spreading with ascending branches to 6 feet. Leaves narrow, glistening, dark green. Flowers 1 to 2 in head. Heads often grouped 2 to $2\frac{1}{2}$ inches across. Color is pure salmon orange. Mid to late April. New for 54.

2 to 4 inch, .50

DEMURE. Erect to finally over-arching habit to 5 ft. Leaves fine, dark green. Flowers usually 2 to 3 in a head, 2 inches across, slightly paler than rose color dots of rose red. Early May. 1950 Release.

12 to 15 inch, 3.00

DIMITY. 2 inch flowers, white striped, spirea red, single. Early.

15 to 18 inch, 4.00

- DULCIMER. Erect, somewhat spreading habit to 5 feet.

 Leaves medium green. Flowers usually 2 to 3 in head,
 2 to 2½ inches across. Very well shaped. Rose Doree
 with pomegranate purple dots in blotch. Late April.

 6 to 8 inch 1.25
- EGOIST. Bush habit broad spreading, but probably never over 5 feet. Leaves dark green. Flowers 1 to 3 in head, 2½ to 3 inches across, a very fine white with a few stripes and much sanding of phlox purple. Cut out any branch sports of purple color. Mid to late May. 1951 Release.

4 to 6 inch, .90

EMBLEM. Growth habit with rather erect branching, bush up to 6 feet. Leaves dark green. Flowers 1 to 3 in head, heads somewhat grouped, 1¾ to 2 inches across, regular in form, between scarlet red and scarlet. Blotch rose red but not conspicuous counting as deep shading. Late April. 1951 Release.

10 to 12 inch, 2.25

EROS. Rather low-spreading growth, ulitmate height not yet known but probably not over 3 ft. Heavy dark green, glossy foliage. Flowers 2 to 3 in a head, 2½ to 3 inches across with very heavy substance, extremely well shaped, with over-lapping lobes. Eosin pink, becoming lighter as flower matures. Small blotch at base of uppermost lobe, made of fine dots of tyrian rose. End of May to early June. 1949 Release.

2 to 4 inch .50

EVENSONG. Erect to gradually overarching habit to 5 ft. Leaves narrow, dark green. Flowers usually 2 to 3 in a head, 1¾ to 2¼ inches across, somewhat starry, rose color, blotch Tyrian rose but not conspicuous. Late April to mid-May. 1949 Release.

2 to 4 inch, .50

EVEREST. Bush habit broad and rather spreading, but may reach up to 5 ft. in height. Leaves medium green. Flowers 1 to 3 in a head, 2 inches across, white, pale chartreuse blotch. Very floriferous. Early to mid-May. 1949 Release.

2 to 4 inch, .50 6 to 8 inch, 1.25

FAVORITE. Erect to eventually overarching habit, to 5 ft. Leaves small pointed dark green. Flowers usually 2 to 3 in a head, 1½ to 1½ inches across irregularly hose-in-hose. Geranium pink with heavy blotch of nopal red on upper lobe. The orange undertone of the flowers becomes paler as the flower ages. Late April to early May. 1948 Release.

2 to 4 inch .50

FASHION. Erect to eventually over-arching habit to 6 feet. Leaves small, glossy, dark green. Flowers usually 2 to 4 in head, 2 inches across, almost perfect hose-in-hose, begonia rose with heavy blotch of tyrian rose, anthers dark, blotch is repeated on the petaloid calyx, base of tube almost white. Late April, early May. 1940 Release.

2 to 4 inch .50

FESTIVE. Erect and somewhat spreading growth to 6 ft. Leaves medium green, somewhat pointed. Flowers usually 2 to 4 in a head, the heads often clustered. Flowers 2 to 2½ inches across, pure white with no blotch, freely sanded and occasionally striped with dull rose (between spinel red and rose color Ridgeways). Effect from distance is flesh white. Mid April. 1948 Release.

2 to 4 inch, .50

FREEDOM. Growth moderately dense, branches ascending to 5 ft. Leaves narrow, medium green, to 3 inches. Flowers 1 to 2 in a head, 2 inches across, lobes broad but not overlapping, geranium pink, shaded rose doree, blotch conspicuous of small dots of rose color. Late April, early May. 1949 Release.

2 to 4 inch .50

GALLANT. Bush habit, very dense and twiggy, but probably never over 4 feet. Leaves dark green glossy. Flowers 2 to 4 in head, very abundant, 2½ inches across, a creamy white with very small and few red flakes. Mid-May. New for 54.

2 to 4 inch .50

GLACIER. Vigorous, erect to spreading growth up to 5 ft. with very handsome lustrous dark green leaves. Flowers usually are borne 2 to 3 in a head, 2½ to 3 inches across, shining white with a faint green tone. Late April blooming. As fine in quality as some of the "Belgian" Azaleas. 1948 Release.

2 to 4 inch, .50 10 to 12 inch 2.25

GORGEOUS. Erect to spreading to 5 ft. Leaves broad, medium green, soft, somewhat rough hairy. Flowers 3 to 4 in a head, over 4 inches across, flat faced, very showy, a little paler than begonia rose with heavy blotch extending to all three upper lobes, made up of clean arch-shaped mark of rose red. Midseason. 1949 Release.

2 to 4 inch, .50

GRANDAM. Bush habit low and twiggy, possibly reaching 3 ft. in time. Leaves dark green. Flowers 1 to 3 in a head, 3 inches across, ruffled margins. White with very little sanding and a few stripes of liseran purple. Mid-May. 1949 Release.

2 to 4 inch, .50 6 to 8 inch, 1.25

- HELEN CLOSE. Bush habit very dense and twiggy, forming rounded crown as in Belgian Azaleas, to 4 ft. Leaves rather small, dark green. Flowers very abundant, 2 to 4 in a head, 2½ to 3 inches across. White, very pale yellow blotch, fading to pure white. Early to mid-May. 1949 Release. 2 to 4 inch.50
- HELEN GUNNING. Morrison description not received to date. An excellent 3 inch flower light rose pink, almost white center. 1950 Release. Available 1953.

 2 to 4 inch .50
- ILLUSION. Dense evergreen bush, upright to spreading to 4 feet. Flowers usually 2 to 3 in head, 2½ inches across, somewhat starry, Deep Rose Pink with Tyrian Rose blotch. Late April.

6 to 8 inch, 1.25 12 to 15 inch, 3.00

IVORY. Bush habit broad spreading to 5 ft. Leaves medium green, much like those of R. Mucronatum. Flowers 2 to 3 in a head, heads sometimes grouped. The vertical dimension 4 inches is greater than width, 3 inches, pure white, no blotch. Late April but earlier than R. Mucronatum. 1949 Release. Available 1953.

2 to 4 inch .50

JAMBOREE. Erect, somewhat spreading habit to 5 ft. Leaves medium green. Flowers usually 2 to 3 in a head, 2 to 2½ inches across. Color carries as a little lighter than scarlet red but is not as light as Rose Doree, blotch not conspicuous. Late April. 1950 Release.

2 to 4 inch .50

JEANNIN. Bush habit, wide spreading rather than upright, densely twiggy, but eventually up to 5 ft. Leaves medium to dark green. Flowers 1 to 3 in a head, heads often clustered, freely produced, 1¾ to 2 inches across. Mid to late April. Deep Rose. 1948 Release.

8 to 10 inch, 1.75 15 to 18 inch, 4.00

JESSICA. Spreading habit to 4 ft. Leaves dark green. Flowers 1 to 2 in a head, freely produced, 3 inches across. Deep rose pink, blotch made up of few distinct dots of Tyrian rose. Mid to late May. 1949 Release.

6 to 8 inch 1.25

LILLIE MAUDE. Bush habit broad spreading, but probably up to 5 ft. in height in time. Leaves medium green. Flowers 2 to 3 in a head, 2½ to 3 inches across, beautifully frilled, Tyrian pink, a very clear color. Mid to late May. 1949 Release.

2 to 4 inch .50

LITANY. Bush with dense twiggy habit, generally broader than tall, but up to 5 feet. Leaves narrow, dark green. Flowers 1 to 3 in head, freely produced, excellent rounded form, 2 to 2½ inches across deep lavender pink, heavy amaranth blotch. Late April, early May.

12 to 15 inch, 3.00 15 to 18 inch, 4.00

LUSTRE. Bush erect but somewhat spreading to not over 5 feet. Leaves dark green, glossy, narrow. Flowers usually two in head. 2 to 2½ inches across, very round and regular in form but lobes not imbricated, practically a self. Rose color. Early May.

12 to 15 inch, 3.00 15 to 18 inch, 4.00

LYRIC. Broad spreading rather than tall, to 5 feet.

Leaves medium green. Flowers 1 to 3 in head,
2½ to 3 inches across, white with chartreuse
blotch. Heads are sometimes grouped so that clusters up to 14 flowers may appear on young shoots.
Mid-May. 1951 Release.

2 to 4 inch .50

MADERIA. Vigorous, erect growth to eventually spreading crown to 7 ft. Leaves medium green, not large. Flowers usually 2 to 3 in a head, 3 inches across, rather funnel-shaped, between deep rose pink and rose color, spots of blotch Tyrian Rose, showy, anthers brown, filaments Tyrian Rose. Late April, 1950 Release.

2 to 4 inch .50 6 to 8 inch, 1.25 10 to 12 inch, 2.25 MANHATTAN. Spreading habit to 4 ft. Leaves dark green. Flowers 1 to 2 in a head, freely produced, 2½ inches across, rounded lobes, between amaranth pink and Tyrian pink, blotch carries as a stain of Tyrian rose on upper lobe. Mid to late May. 1949 Release.

2 to 4 inch .50

MARJORIE. Spreading habit to 4 ft. Leaves dark green. Flowers 1 to 2 in a head, freely produced, 3 inches across with broad, rounded lobes, rose color, with blotch on upper lobe like heavy stain of Tyrian rose, a faint yellow tone at base of tube. Mid to late May. 1949 Release.

2 to 4 inch .50

MARTHA HITCHCOCK. Bush habit rather broad spreading, but probably will reach 4 feet in height. Leaves medium green, hairy. Flowers 1 to 3 in head. 3 inches across, white margined with magenta. Cut out all branches sporting to solid magenta. Early to mid-May. 1950 Release.

2 to 4 inch .50

- MARY MARGARET. Spreading habit to 4 ft. Leaves dark green. Flowers 1 to 2 in a head, freely produced, 3 inches or more across, broad lobes well imbricated, rose doree, with very heavy blotch on upper lobe made up of small dots of amaranth purple over suffused dull purple tone. Whole flower carries as a dull orange. Mid to late-May. 1949 Release 2 to 4 inch. 50
- MERLIN. Bush broad spreading, densely twigged to ground, to 5 feet. Leaves rather narrow, dull medium green, almost deciduous, with some autumn color. Flowers usually 1 to 2 in head, very freely produced, 2½ to 3 inches across, rosy lavender. Early to mid-May. 1949 Release.

2 to 4 inch .50

MOONBEAM. Bush habit rather broad spreading, but probably not over 5 feet tall. Leaves medium green. Flowers 1 to 3 in head, 4 to 5 inches across, white, some frilling on margins. Mid-May. 1951 Release.

2 to 4 inch .50

MORNING STAR. Very erect to slightly spreading habit to 6 ft. Leaves dark green. Flowers 2 to 3 in a head, but massed, 2 inches across, good form, rose color but with a suggestion of yellow undertone that makes color more lively. Mid-April. 1949 Release.

4 to 6 inch, .90

NIAGARA. Bush habit very dense and twiggy, but probably not over 3 ft. Leaves dark green. Flowers 1 to 3 in a head, very floriferous, 2½ inches across, frilled, white with chartreuse blotch, of as fine quality as tender Azaleas. Mid-May. 1950 Release.

2 to 4 inch, .50 8 to 10 inch 1.75 NIPHETOS. Bush habit tends to be broad spreading, but probably not over 5 ft. Leaves dark green. Flowers 2 to 3 in a head 2½ to 3 inches across, white with blotch of Neva Green and few stripes of phlox purple. Mid to late May. 1950 Release.

2 to 4 inch .50

NOCTURNE. Bush habit broad and spreading, but ing, but may reach up to 5 ft. in height. Leaves medium green. Flowers 1 to 3 in a head, 3 inches across, between Rhodamine Purple and Aster Purple, blotch Tyrian Rose, tubes scarlet, a very brilliant clone. Early to Mid-May. 1950 Release.

2 to 4 inch, .50 4 to 6 inch .90 8 to 10 inch 1.75

ORISON. Bush habit broad spreading, but probably up to 5 ft. in time. Leaves medium green. Flowers 1 to 3 in a head 2½ inches across, white flaked and with a few stripes of magenta. Mid to late May. 1949 Release.

6 to 8 inch, 1.25

PALADIN. Bush habit broad spreading but may reach 5 ft. in height. Leaves medium green. Flowers 1 to 3 in a head, 2½ inches across, somewhat ruffled, mallow purple. Mid to late May. 1950 Release.

2 to 4 inch, .50

PARADISE. Erect to eventually overarching growth to 5 ft. Leaves dark green, glossy, small. Flowers 2 to 3 in a head, 2 inches across, hose-in-hose, rose doree, with wide blotch of Tyrian rose dots. Late April, early May. 1949 Release.

2 to 4 inch, .50 12 to 15 inch, 3.00

PETER PAN. Bush wide spreading and over-arching to 5 ft. Leaves narrow, glossy, dark green. Flowers 2 to 4 in a head, freely produced, 1½ to 1¾ inches across, somewhat starry, deep rose pink, almost white in center, blotch not conspicuous. Late April, early May. 1949 Release.

4 to 6 inch, .90

PEARL BRADFORD. Broad spreading habit but probably not over 2 ft. Leaves dark green, shining. Flowers 1 to 2 in a head, 3 inches across, very round flower. Deep rose pink, dots of blotch very distinct, Tyrian rose. Late May, early June. 1949 Release.

2 to 4 inch..50

PINNOCHIO. Very dense twiggy habit with shelf-like branches in time, up to 5 ft. Leaves dark green. Flowers 1 to 2 in a head, freely produced so as to cover foliage, 2 to 2½ inches across, size somewhat dependent on the number of flowers and moisture, white with stripes of Lacquer Red. Cut out any branches producing self-red flowers. Early to Mid-May. 2 to 4 inch plants only. 1950 Release.

2 to 4 inch .50

PIRATE. Erect to finally overarching habit to 6 ft. Leaves small, dark green. Flowers usually 2 to 3 in a head, 1¾ to 2 inches across, irregularly hose-in-hose, a little lighter than scarlet red, with very heavy blotch of nopal red on upper lobe spreading over adjoining two lobes. Late April, early May. 1949 Release.

4 to 6 inch, .90

POLAR SEA. Bush habit rather broad spreading, but probably not over 3 feet. Leaves dark green. Flowers 1 to 3 in head, 3 inches across, frilled white, chartreuse blotch, corolla very flat. Mid-May. 1951 Release.

2 to 4 inch .50

PROGRESS. Bush habit very dense and twiggy, but slowly building up to 4 ft. Leaves medium green. Flowers 1 to 3 in a head, 2 inches across, mallow purple darkening to rhodamine purple. Some variation toward white at centers. Stamens far exserted. Early to mid-May. 1949 Release

6 to 8 inch, 1.25 10 to 12 inch, 2.25 12 to 15 inch, 3.00

PROSPERITY. Dense, rounded top bushes to 5 ft. Leaves medium to dark green. Flowers 1 to 3 in a head, freely produced 2½ to 3 inches across, a clear lavender pink, sometimes showing a white star at base. Early May. 1950 Release.

2 to 4 inch .50

PUNCHINELLO. Bush habit rather broad spreading, but probably not over 4 ft. Leaves dark green. Flowers 1 to 3 in a head, 3 to 3½ inches across, frilled, white sanded Rosolane Purple, blotch green. Mid-May. 1950 Release.

6 to 8 inch, 1.25

RANGER. Bush erect rather than spreading, possibly to 5 feet. Leaves small, moderately dark green. Flowers 1 to 3 in head, 2 to $2\frac{1}{2}$ inches across, double white with a little suggestion of chartreuse. Late April, early May. 1949 Release.

2 to 4 inch .50

REFULGENCE. As compared to most, rather dwarf, twiggy habit, with heavy, dark green, "macrantha" type foilage. Flowers 1 to 2 in head, 1½ to 1¾ inches across, rose color (brighter in effect) with blotch of tyrian rose that appears like deep shading in corolla, faint yellow tinge at base of corolla. Midto late April. 1951 Release.

6 to 8 inch 1.25

RISING SUN. Rose red color. Description later. 8 to 10 inch, 1.75

ROBINHOOD. Vigorous, rather upright growth to 5 ft., leaves only semi-evergreen in this climate. Flowers in mid to late April. Usually 2 to 3 in a head, 3½ to 4 inches across. Deep rose red color (Ridgeways Tyrian Purple) with heavy dotting of rather small points to make the upper lobe. Pistil and filaments are scarlet. 1948 Release.

12 to 15 inch, 3.00 15 to 18 inch, 4.00 ROSALIE. Spreading habit to 4 ft. Leaves dark green. Flowers usually 1 to 2 in a head, freely produced, 3 inches across, broad lobe. Alizarin pink washed over with rose doree, blotch of shaped dots of Tyrian rose. Much more brilliant than terms suggest. Mid to late May. 1949 Release.

2 to 4 inch .50

ROSE ASH. Erect to spreading habit, rather open while young, to 4 ft. Narrow dark green foliage. Flowers usually 2 to 3 in a head, 2½ to 3 inches across. Geranium pink passing almost to rose doree. Numerous dots of rose red make up the not very conspicuous blotch. Occasional extra lobe in corolla. Late May, early June. 1949 Release.

2 to 4 inch .50

ROSETTE. Vigorous, rather upright growing bush to 4 ft. Leaves a little more than semi-evergreen in this climate. Flowers large, usually 1 to 3 in a head, 3½ to 4 inches across, double, sometimes only semi-double. In the latter case, the stamens bear bits of petoloid tissue. Color: violet red. (Ridgeways light roselane purple) with a blotch on the upper lobe almost scarlet in color but not showy as the dots are small. Mid April. 1948 Release. as the dots are small. Mid April. 1948 Release.

2 to 4 inch, .50 12 to 15 inch, 3.00 15 to 18 inch, 4.00

ROUNDELAY. Bush habit tends to be low, broad spreading, up to 3 ft. Leaves dark green. Flowers 2 to 3 in a head, 2¾ to 3 inches across, pure white with few stripes of Phlox purple. Late May. 1950 Release.

8 to 10 inch, 1.75

SAFRANO. Bush habit rather broad-open-spreading, but probably not much over 5 feet. Leaves medium green. Flowers 1 to 3 in head, 3½ inches across, pure white with little touch of chartreuse on upper lobe. Mid-May. 1950 Release.

6 to 8 inch, 1.25

SAGITTARIUS. Broad spreading growth, dense and well branched, but probably not over 2 ft. Leaves very dark green, almost as fine as on boxwood. Flowers usually 1 to 2 in a head, freely produced, 3 inches or more across with broad lobes and slightly waved margins. Fine pink with salmon undertone and white at base of tube, more brilliant than is suggested by the Ridgeway color that lies between La France pink and geranium pink. Dots in blotch very distinct. Tyrian rose. Late May, early June. 1949 Release.

2 to 4 inch .50

SAMITE. Vigorous, upright, rather open habit to 7 feet. Leaves medium green. Flowers usually 2 to 4 in head, but heads often clustered. Flowers 2 inches across, irregularly hose-in-hose, pure white. Early April before most whites. 1940 Release.

6 to 8 inch 1.25

SAMSON. Spreading habit to 4 ft. Leaves dark green. Flowers 1 to 2 in a head, freely produced, 3 inches across, broad lobes, rose color with stain of tyrian rose in the blotch area, a faint yellow undertone enlivens all. Mid to late May. 1949 Release.

2 to 4 inch .50

SCOUT. Bush rather broader than tall, but probably up to 5 ft. Leaves medium to dark green. Flowers usually 1 to 2 in a head, freely produced, 2 inches across. Pale Rose. Late April. 1949 Release.

12 to 15 inch, 3.00

SHIMMER. Bush habit broad spreading, but probably to 5 ft. in height. Leaves medium green. Flowers 1 to 3 in a head, 2 inches across, white, sanded, flaked, striped rose color. Cut out all branches with self rose-colored flowers. Mid-May. 1949 Release. 6 to 8 inch 1.25

12 to 15 inch 3.00

SILVER CUP. Bush broad spreading but probably not over 5 ft. Leaves dark green. Flowers 1 to 3 in a head, 2¾ to 3¼ inches across, like a superb Mucronatum with a few flakes of light Amparo purple. Mid to late May. 1950 Release.

8 to 10 inches 1.75

SILVER LACE. Bush habit broad spreading but probably not over 5 ft. Leaves dark green. Flowers 1 to 3 in a head, 2¾ to 3 inches across, a fine large white, green blotch, and a very few true purple stripes. Mid to late May. 1950 Release.

8 to 10 inches, 1.75

SNOWCLAD. Bush habit broad spreading but may reach up to 5 ft. in height. Leaves medium green. Flowers 1 to 3 in a head, 3 to 3½ inches across, ruffled margins, white with chartreuse blotches. Mid-May to later. 1950 Release.

2 to 4 inch, .50 6 to 8 inch 1.25

SNOWSCAPE. Erect growth with broad spreading top when mature, to 6 ft. Leaves green, rather narrow and pointed. Flowers generally 3 to 5 in a head, rather trumpet shaped, 2 inches across, greenish white, no blotch. Late midseason after most whites have passed. End of May. 1949 Release.

2 to 4 inch .50 6 to 8 inch 1.25

SONATA. Bush habit, broad spreading and perhaps to 5 ft. in height. Leaves medium green. Flowers 1 to 3 in a head, 2½ inches across, ruffled white, lightly sanded and with a few stripes from Phlox purple to true purple. Occasional branches of self purple flowers that should be cut out. Early to Mid-May. 1950 Release.

6 to 8 inch, 1.25

SOUVENIR. Erect to finally over-arching growth to 5 feet. Fine dark green foilage. Flowers usually 2 to 4 in head, 1¼ inches across. Irregularly hose-in-hose, Eosin Pink with Begonia Rose blotch that gives deeper tone to the Salmon Pink effect. Late April.

8 to 10 inch, 1.75 10 to 12 inch 2.25

STERLING. Broad spreading habit, probably to not over 2 feet. Leaves dark green, shining. Flowers 1 to 2 in a head, freely produced, 3 inches or more across, somewhat starry as compared to its fellows, deep rose pink, the small blotch made up of fine dots of Tyrian rose. Late May, early June. 1949 Release.

6 to 8 inch 1.25

SUWANEE. Erect to somewhat spreading habit to 5 feet. Leaves dark green. Flowers usually 2 to 3 in head, 3 inches across, Rose Pink, dots in blotch are u shaped, distinct and showy, Tyrian Rose. Brilliant. Late April.

2 to 4 inch .50 15 to 18 inch. 4.00

SWAGGER. Bush dense and twiggy, but probably up to 4 ft. in height. Leaves dark green, glossy. Flowers 2 to 4 in a head, 2½ inches across, white sanded and striped with Jasper Red. Cut out all shoots that come with flowers of solid red.

6 to 8 inch 1.25

TAFFETA. Bush habit rather broad spreading, very twiggy, but probably not over 4 ft. Leaves dark green. Flowers 1 to 3 in a head, 2 to 2½ inches across, frilled, white sanded and striped Rosolane purple. Mid-May. 1950 Release.

2 to 4 inch, .50

TEMPLAR. Erect to wide spreading, bush habit, to 6 feet. Leaves narrow to long, semi-deciduous. Flowers usually 2 to 3 in head, 2¾ to 3 inches across, wide spreading, well imbricated almost white at base of tube, light mallow purple, blotch rhodamine purple, but not showy. Mid-April. 1951 Release.

2 to 4 inch .50 6 to 8 inch, 1.25

THISBE. Bush habit, broad and overarching to 5 ft. Leaves narrow, dark green, glossy. Flowers 2 to 4 in a head, often grouped, 1 to 1½ inches across, somewhat irregularly hose-in-hose, geranium pink with blotch of begonia pink. Late April, early May. 1949 Release.

2 to 4 inch, .50 6 to 8 inch, 1.25

TREASURE. Vigorous growth more or less like that of Mucronatum but more spreading and with more and heavier leaves. The flowers are usually 2 to 3 in a head, 3½ to 4½ inches across. The developing buds are tinted with cameo pink, but this fades out as the flower opens leaving only a suggestion of pink on the margin of the lobes and in the blotch. Should replace Indica Alba in most plantings. Truly a treasure. Mid April. 1948 Release.

2 to 4 inch, .50 6 to 8 inch 1.25

TREASURE. This azalea described above is truly the best white in existence today. Heavy texture so stays in bloom three times longer than others. Very hardy.

TROUPER. Typical Kurume in all details of growth and foliage. Flowers single, 2 to 4 in a head, 1¼ to 1½ inches across, practically a nopal red self as the few dots of tyrian rose in blotch area are not showy. Early to mid-April. 1949 Release.

2 to 4 inch .50

VANITY. Bush erect to over-arching to 5 feet. Leaves dark green, narrow, shining. Flowers 1 to 2 in head, heads sometimes grouped, single, 1½ to 2 inches across, somewhat starry. Deep Rose Pink, Mid Season, Late April to May.

12 to 15 inch 3.00

VELVET. Very erect habit with ascending branches but eventually a well-filled bush to 6 ft. Leaves medium green, narrow, pointed. Flowers rather bell-shaped, 2 to 3 in a head, sometimes clustered, very brilliant in effect, begonia rose with conspicuous blotch of rose red, anthers almost black. Late April. 1949 Release.

2 to 4 inch 50

VESPERS. Bush habit rather broad spreading, but probably not much higher than 5 ft. Leaves medium green. Flowers 1 to 3 in a head, 3 inches across, frilled, white, chartreuse throat, only an occasional flower with Mallow purple stripes. Mid-May. 1950 Release.

6 to 8 inch 1.25

VESTAL. Bush habit, broad or wide spreading but up to 4 feet in time. Leaves dark green. Flowers very freely produced, 1 to 3 in head, 2 to 2½ inches across, white with chartreuse blotch. There is some tendency toward the production of petaloid stamens so the plants must be watched for semi-double or double sports. Mid-May. 1951 Release.

2 to 4 inch .50

VINTAGE. Vigorous, rather wide-spreading growth to 4 ft. Leaves rather broad, glossy, dark green. Flowers usually 2 to 3 in a head, 2 inches across, rounded and well imbricated. Pale roselane purple, no blotch. Late April 1949 Release.

2 to 4 inch, .50 6 to 8 inch, 1.25 10 to 12 inch, 2.25

VIOLETTA. Erect to wide spreading to 4 ft. Leaves fine dark green. Flowers usually 2 to 3 in a head, 2 to 2¼ inches across, light mallow purple, blotch rhodamine purple. Mid-April. 1949 Release.

2 to 4 inch .50 6 to 8 inch, 1.25 8 to 10 inch, 1.75 10 to 12 inch, 2.25 WARRIOR. Strong, rather erect, growing to 7 feet. Leaves medium green. Flowers usually 3 to 5 in head, 2 inches across, somewhat "hooded", mallow purple; blotch rose red covering upper lobe and part of two adjoining lobes gives great warmth. Late April.

6 to 8 inch, 1.25 8 to 10 inch, 1.75

WAVELET. Bush habit broad and spreading, but may reach up to 5 ft. in height. Leaves medium green. Flowers 1 to 3 in a head, 2½ inches across, but rather more bowl-shaped than many, white with yellow blotch. For garden effect this is an excellent but much later counterpart of Mucronatum. Mid-May to later. 1950 Release.

8 to 10 inch. 1.75

YOUTH. Bush rather like that of an excellent R. Mucronatum, spreading rather than tall, but up to 5 ft. Leaves medium to dark green, only somewhat pubescent. Flowers 1 to 3 in a head, freely produced, 2 inches across, liseran purple with very little dotting in the blotch area. Late May. 1949 Release.

2 to 4 inch .50 6 to 8 inch 1.25

ZULU. Typical poukhanense habit to 5 ft. with somewhat similar, less semi-deciduous leaves. Flowers 2 to 3 in a head, freely produced, superb form and substance, 3 to 3½ inches across. Mallow purple with very showy blotch of distinct dots of purple, between aster and amaranth purple. Late April. 1949 Release.

2 to 4 inch only .50

Don't be disappointed if we are limited or sold out on any of the new Glenn Dale Hybrids when you give your order. Leave your order with us, along with a deposit, and we will see that you get your plants as soon as possible. You know these Glenn Dales are scarce yet. Many of the varieties listed this year are 2 to 4 inch plants only. We will have larger plants in the future. Bear with us and we will have all you want as soon as we are able to produce them with our small force of trained help. Thank you for your wonderful cooperation last year.

New U.S.D.A. or Yerkes Hybrids

We have the U.S.D.A. Azaleas on test and a few available as 2 to 4 inch plants at .50.

Some very hardy and wonderful Hybrids are coming from Beltsville and many more are under test. Watch out for these; we have found them extremely hardy here under our severe tests. Mr. Robert Prior now incharge of this job of breeding Azaleas at Beltsville is doing an excellent job and is also turning out some fine hybrids. These Azaleas are in a class entirely separate of the Glenn Dales and are not to be confused.

U.S.D.A. No. 117—Early, very compact growth, dark green foliage. Hose-in-Hose, Lavender Pink flowers in large quantity.

2 to 4 inch, .50

U.S.D.A. No. 126—Rose Banner. Early, open type growth good. Light green foliage. Hose-in-Hose. Rose-Pink flowers, dark pink spots in throat.

2 to 4 inch, .50

U.S.D.A. No. 135—Guy Yerkes. Early, large glossy green foliage. Hose-in-Hose. Salmon Pink, dark pink spots in throat.

2 to 4 inch, .50

U.S.D.A. No. 136—White Banner. Early, compact growth, deeper green foliage than former variety. Heavy bloomer. Pure White.

2 to 4 inch, .50

U.S.D.A. No. 138—Early, compact growth, light green foliage, single pure white flower, almost like a single snow.

2 to 4 inch, .50

Kurume Azaleas

Flowers of the Kurume Azaleas are small when compared to others, but they make up in numbers what they lack in size. Specimens in full bloom are often so covered with flowers that their leaves cannot be seen. Some are single, others are hose-in-hose. Colors in Kurume Azaleas are rich and varied; for the most part, they are self-colored. Slow growers but in years may reach 3 to 4 feet. They are well adapted to forcing and make showy pot plants.

Amonena. H. & H. Purple, very hardy.

10 to 12 inch, 2.25 15 to 18 inch, 4.00

Carminata Splendens. Single. Red, good.

10 to 12 inch, 2.25 12 to 15 inch, 3.00

Bridesmaid. Single. Light salmon flowers in large trusses. Early.

2 to 4 inch, .50

Christmas Cheer. Single, brilliant red, shiny dark green foliage. Early.

8 to 10 inch 1.75

Coral Bells. Hose-inhose. Shell pink, shaded darker. Very showy and compact. Early.

2 to 4 inch .50 8 to 10 inch 1.75

Daybreak. Single. Pink.

12 to 15 inch, 3.00

Hino-Crimson. Single. Brilliant red, nonfading. Early.

2 to 4 inch .50

6 to 8 inch, 1.25

Hinodegiri. Single. Brilliant scarlet. Heavy bloomer. Early.

2 to 4 inch .50

6 to 8 inch, 1.25

10 to 12 inch, 2.25 12 to 15 inch 3.00

Pink Pearl. Hose-in-hose. Salmon-rose, with light centers. Early.

8 to 10 inch. 1.75

Sherwoods Red. Single, red. A new hybrid of Hinodegiri. Same growth. Early.

2 to 4 inch, .50

6 to 8 inch, 1.25

Snow. Hose-in-hose. White, with a very compact growth. Early.

2 to 4 inch, .50

6 to 8 inch 1.25

10 to 12 inch 2.25

12 to 15 inch, 3.00

Azalea Miscellaneous Hybrids and Others

Beni-Kirishima. Do. orange red. Late.

6 to 8 inch, 1.25 8 to 10 inch, 1.75

10 to 12 inch, 2.25

Gibiyama. Single. Light lavender and a very heavy bloomer. Early.

10 to 12 inch 2.25

Indica Lady Lilac. Single. Fragrant, clear lilac flowers in clusters, Early.

12 to 15 inch 3.00

Indica Magnifica. Single. Large flowers spotted and flushed with pink. Early.

12 to 15 inch. 3.00

J. T. Lovett. Single. A beautiful claret-rose. Dense. Low grower. Late.

8 to 10 inch 1.75

Kagaribe. A very bright orange red; strong grower and heavy bloomer. Tall and brilliant. Early.

2 to 4 inch .50

Macrantha. Single, salmon red.

2 to 4 inch, .50 6 to 8 inch 1.25

Macrantha. Single. Purple.

2 to 4 inch .50

15 to 18 inch, 4.00

Macrantha, Fl. Pl. Double. A deep rose with perfect foliage and a long blooming period. Late.

8 to 10 inch 1.75

Matsushima. Single. Large white flowers with deep pink variations. Early.

2 to 4 inch, .50

Maxwelli. Single. Large rose-red flowers. This is the true type of Maxwelli. Mid-season.

12 to 15 inch, 3.00 15 to 18 inch, 4.00

Sherwoodi. Single. Large. Rose-orchid. Heavy grower. Early.

8 to 10 in., 1.75 10 to 12 inch, 2.25 12 to 15 inch, 3.00

Yaeshayo. Flaming red. Early and very bright. Tall. 2 to 4 inch, .50 6 to 8 inch, 1.25

Pericat Hybrids

As a whole the Pericats are difficult to procure except for a few clones. Excellent to force, good form and clear in color. Originated by Alphonse Pericat of Pennsylvania.

Chas. Grakelow. Spreading, medium height, dense, Late midseason. Deep red.

6 to 8 inch, 1.25

Dawn. Spreading, medium height, dense. Late midseason. Hose-in-Hose. 2½" flower Phlox pink. White center.

6 to 8 inch, 1.25

Emile Russave. Spreading, medium height, dense. Late midseason. Semi-Double, frilled 2½" flower. Red. 6 to 8 inch, 1.25

Gardenia Supreme. Spreading, medium height, dense. Early midseason. Semi-Double 1½" flowers. White with Violet Red blotch.

6 to 8 inch, 1.25

Harmony. Spreading, medium height.

6 to 8 inch, 1.25

Morning Glow. Spreading, medium height, dense. Late midseason. Hose-in-Hose. 2½" flowers. Phlox Pink, with white center, darker blotch.

6 to 8 inch, 1.25

Sweetheart. Spreading, medium height. Early midseason. Hose-in-Hose. Frilled. Orange Red with darker blotch.

6 to 8 inch, 1.25

Mayo Hybrids

Introduced by R. P. Mayo. Plants bloom just after the Kurumes and are a very beautiful group.

Maidens Blush. Spreading, medium height. Single, petaloid sepals. Red.

4 to 6 inch, .90

Don't plant an Azalea next to a big tree.

Sachen.

6 to 8 inch, 1.25

Salmon Supreme. Spreading medium height. Good Salmon Pink.

6 to 8 inch, 1.25

Spring Dawn. Upright, medium height, dense. Semi-Double. White to blush pink.

6 to 8 inch, 1.25

Twenty Grand. Spreading, medium height. Semi-Double. Violet Red.

4 to 6 inch, .90

Kaempferi Hybrids

Cardinalis. Tall, light cardinal red.

6 to 8 inch, 1.25

8 to 10 inch, 1.75

Mary. Tall, brilliant pink. Large flowers.

2 to 4 inch, .50

Roberta. Medium height, a selected seedling. Formerly TO-2. Bright Red.

2 to 4 inch, .50 6 to 8 inch 1.25

T-I-1. Medium height, selected seedlings, large rose.

10 to 12 inch 2.25

The above Kaempferi Azalea are very hardy, strong growers, and will stand almost extreme shade. Very bud hardy in cold locations. Early. We grow these in limited quantities.

Joseph Gable's Hybrid Azaleas

Gable's hybrids are so well known for hardiness that little can be said other than we have proved their hardiness also and can highly recommend them for color and form; they also have handsome foliage which makes them an Evergreen worth growing.

A-17-G. H&H. Red.

2 to 4 inch, .50 6 to 8 inch, 1.25

Cameo. Double. Very attractive soft pink rose like flowers in profusion. Early.

2 to 4 inch, .50

Carol, B-8-G. Hose-in-hose. Brilliant crimson pink. Dwarf spreading plant. Good foliage. Early. 10 to 12 inch, 2.25

Caroline Gable. Pink.

2 to 4 inch, .50 15 to 18 inch, 4.00

Corsage. Single. Large orchid, fragrant flowers that cover the bush. A strong grower. Early.

2 to 4 inch, .50 to 10 inch, 1.75

8 to 10 inch, 1.75 12 to 15 inch, 3.00

Plant Azaleas as a footing to your Rhododendron,

Edna, 34-G. Hose-in-hose. A very beautiful rose pink with deep green foliage. Good. Early.

2 to 4, 4 to 6, 8 to 10 inch only .50 .90 1.75

Elizabeth Gable, 21-G. Semi-double. Salmon-rose. Beautiful deep green foliage. Mid-season.

6 to 8 inch, 1.25 8 to 10 inch, 1.75 10 to 12 inch, 2.25 12 to 15 inch, 3.00 15 to 18 inch, 4.00

F-12-G. Hose-in-Hose. Deep red. Good foliage and a handsome thing. Late.

2 to 4 inch, .50 8 to 10 inch, 1.75 10 to 12 inch, 2.25

Herbert, C-1-G. Semi-double. Large frilled and ruffled, dark crimson-purple. A very handsome and unusual Azalea. Early.

2 to 4 inch, .50 6 to 8 inch, 1.25 10 to 12 inch, 2.25 12 to 15 inch, 3.00

H-12-G. Double. Salmon red 2 inch rose like flowers with stems 1 to 1½ inches long. Unusual and good.

2 to 4, 4 to 6 inch only .50 .90

La Lumiere, 100-G. Single. A tall growing flame red that is excellent for deep shade. Early.

2 to 4 inch, .50 6 to 8 inch, 1.25 8 to 10 inch, 1.75 12 to 15 inch, 3.00

Louise Gable, 13-G. Double. Large salmon-pink flowers; compact, twiggy plant. Early.

2 to 4 inch, .50 6 to 8 inch, 1.25 8 to 10 inch, 1.75 10 to 12 inch, 2.25 12 to 15 inch, 3.00

Mary Ann, 38-G. Double. A good pink with a profusion of bloom and a good plant habit. About the hardiest double. Mid-season.

6 to 8 inch, 1.25 8 to 10 inch, 1.75 10 to 12 inch, 2.25 12 to 15 inch, 3.00

Mildred Mae. Lavender.

10 to 12 inch, 2.25

Rose Bud, B-5-G. Double. Rose pink flowers on a very dwarf plant. Unusually floriferous, and could be taken for a dwarf rose. Limited stock. Early.

6 to 8 in. 1.25

Rose Greeley, D-3-G. Hose-in-hose. Large white of good form with a light green foliage. Early.

2 to 4 inch, .50 4 to 6 inch, .90 6 to 8 inch, 1.25 76-G. Single. Large lavender rose, spotted deep rose in throat, good grower and a handsome Azalea. Early.

2 to 4, 4 to 6, 12 to 15 inch only .50 .90 3.00

152-G. Single. A handsome deep pink with a dark green foliage that blooms when there is a lull in Azalea bloom. Late.

6 to 8 inch, 1.25 15 to 18 inch, 4.00

Visit the Nursery and see some of the beautiful plants of Hybrid Rhododendron, Yews, Magnolia, Dogwood, Ilex and many others of the plant aristocrats in smaller sizes that are not too costly.

Mollis Hybrids

Decidious, upright, tall. Late, midseason. Large flowers. $2\frac{1}{2}$ inches across and in clusters of 7 to 13. Single in a very striking range of colors from yellow, orange to orange red. Do well in the full sunlight if kept on the moist side. The following list are heavy branched, two year old plants ranging from 8 to 12 inches in height. Well budded. Growing here at Ten Oaks.

Coccinia Speciosa. Orange red.

Director Moerlands. Best pure yellow yet.

Ghent Hybrid--Seedling Grown

A very beautiful group of Azalea, originated in Belgium. Decidious, upright, tall, broad, with flowers from 1½ to 2½ inches across. Will take 25 degrees below. Like full sun; moist soil (not wet soil).

These seedlings were grown from seed here at Ten Oaks from one of the finest collections of Ghent Hybrids in this country; located on an estate in the North. They are three years old and heavily branched. Many bloomed last year and were a knockout; running 90% yellow and shades of orange. Of course all are own roots, which gives them lasting quality. Being seedlings we cannot guarantee them as to color.

12 to 15 inch, 3.00

Native Species

These were grown from seed here at Ten Oaks; saved from selected parents, not collected junk!

Calendulaceum. Upright, tall. Late flowering, about June. Remarkable range of fine colors, yellowish orange, orange red and burnt oranges. Being seedlings we cannot guarantee as to color.

12 to 15 inch, 3.00

Arborescens. Upright, tall. Late flowering, about June. White, rarely with a pink flush. Very fragrant and a Prize for a cool moist spot. Heavy Branched plants.

10 to 12 inch, 2.25

Azalea Lists and Helps

Here is an up-to-date list of Azaleas under color headings that are in general use. For full description, look in the descriptive list of this catalogue. This listing entailed an enormous amount of work, and there may be a few mistakes which will be corrected in time; but we hope it will help you in knowing something about your plant before purchasing. Although not in detail, this list will give you your color range, height at maturity, time of blooming, and type of bloom—whether single, hose-in-hose, or double.

LEGEND OF ABBREVIATIONS USED IN LISTING

O. Red-Orange-red. Red-All shades of red. Pink—All shades of pink. Rose—All shades of rose. Sal. R.—All shades of salmon-red. Sal.—All shades of salmon-pink. Sal. O.—All shades of salmon-orange. Li.—All shades of lilac. Lav.—All shades of lavender. Pur.—All shades of purple. Wh.—Pure or near pure white.
Wh. V.—White, with other color flecks or stripes.
Y.—All shades of yellow. Y. O.—All shades of orange to yellow. Si.—Single flowers. Do .- Double flowers. H. H.—Hose-in-hose, flower in flower. Mid.-Mid-season. Very low—1 to 2 ft., mature height. Low—2 to 4 ft., mature height. Medium—4 to 5 ft., mature height. Tall—5 to 7 ft., mature height.

WHITES AND WHITE WITH COLOR VARIATIONS

KURUME'S

Snow-H.H., Early, Low, Wh.

GLENN DALE INTRODUCTIONS

Altair—Si., Mid., medium, Wh.V.
Cadenza—Si., Mid-late, Medium, Wh.V.
Chameleon—Si., Mid., Medium, Wh.V.
Dimity—Si., Early, Medium Wh.V.
Egoist—Si., Mid-late, Medium, Wh.V.
Everest—Si., Mid., Medium, Wh.
Festive—Si., Early, Medium, Wh.V.
Gallant—Mid., Medium, Wh.
Glacier—Si., Early-mid., Medium, Wh.
Grandam—Si., Mid., Low, Wh.V.
Helen Close—Si., Mid., Low, Wh.
Ivory—Si., Early-mid., Medium, Wh.
Martha Hitchcock—Si., Mid., Medium, Wh.
Niagara—Si., Mid., Medium, Wh.
Niagara—Si., Mid., Low, Wh.
Niphetos—Si., Mid., Low, Wh.
Orison—Si, Mid.-late, Wh. V.
Orison—Si, Mid.-late, Medium, Wh. V.
Pinocchio—Si., Mid., Medium, Wh.V.
Polar Sea—Si., Mid., Low, Wh.

Fertilize Azaleas in March and June.

Punchinello—Si., Mid., Medium, Wh. V. Ranger—Do., Early Mid., Medium, Wh. Roundelay—Si., Mid.-late, Low, Wh. V. Safrano—Si., Mid., Medium, Wh. Samite—H.H., Early, Tall, Wh. Shimmer—Si., Mid., Medium, Wh.V. Silver Cup—Si., Mid-late, Medium, Wh.V. Silver Lace—Si., Mid-late, Medium, Wh. V. Snowscape—Si., Late, Medium, Wh. Snowscape—Si., Late, Medium, Wh. Sonata—Si., Mid., Medium, Wh.V. Swagger—Si., Mid., Medium, Wh.V. Treasure—Si., Early-Mid, Medium, Wh. Vespers—Si., Mid., Medium, Wh.V. Vestal—Si., Mid., Medium, Wh.V. Westal—Si., Mid., Medium, Wh. Wavelet—Si., Mid-late, Medium, Wh.

JOSEPH GABLE'S HYBRIDS

Rose Greeley-H.H., Early, Medium, Wh.

MISCELLANEOUS AZALEAS

Indica Magnifica—Si., Early, Medium, Wh. V. Matsushima—Do., Early, Low, Wh. V.

REDS AND ORANGE-RED SHADES

KURUME'S

Christmas Cheer—Si., Early, Low, Red. Hino-Crimson—Si., Early, Very Low, Red. Hinodegiri—Si., Early, Low, Red. Sherwood's Red—Si., Early, Low, Red.

EARLY PLANT INTRODUCTIONS

Beni-Kirishima—Do., Late, Low, O. Red. Carminata Splendens—Si., Early, Low, Red. Yaeshajo—Si., Early, Low, Red.

GLENN DALE INTRODUCTIONS

Beacon—Si., Early-Mid., Medium, Light Red.
Buccaneer—Si., Early, Medium, O. Red.
Burgundy—Si., Early Medium, Dark Red.
Copperman—Si., Mid-late, Medium, O.Red.
Emblem—Si., Early-Mid., Medium, Red.
Jamboree—Si., Early-Mid., Medium, Light Red.
Pirate—H.H., Early-Mid., Medium, Light Red.
Rising Sun— Rose Red.
Robinhood—Si., Early-Mid., Medium, Rose Red.
Scout—Si., Early-Mid., Medium, Rose Red.
Trouper—Si., Early, Medium, Light Red.

JOSEPH GABLE'S HYBRIDS

A-17-G—H.H., Late, Medium, Red. F-12-G—H.H., Late, Medium, Red. La Lumiere—Si., Early, Medium, Red.

MISCELLANEOUS AZALEAS

Maxwelli—Si., Mid., Medium, Red. Kagaribe—Si., Early, Tall, Red. Macrantha—Si., Late, Low, O. Red. Roberta—Si., Early, Tall, Red.

Read colored sheet 1 before ordering.

SALMON, SALMON-ORANGE AND SALMON-RED SHADES

KURUME'S

Bridesmaid—Si., Early, Low, Sal. O.

GLEN DALE INTRODUCTIONS

GLEN DALE INTRODUCTIONS

Ambrosia—Si., Early, Tall, Sal.
Ballet Girl—H. H., Early, Tall, Sal. O.
Carnival—Si., Early, Medium, Sal. O.
Coralie—H.H., Early-Mid., Medium, Sal.
Deliah—Si., Early, Medium, Sal.
Eros—Si., Late, Low, Sal.
Fairy Bells—H.H., Early, Medium, Light Sal.
Fashion—Si., Early-Mid., Medium, Deep Sal.
Favorite—H. H., Early-Mid., Medium, Light Sal.
Freedom—Si., Early-Mid., Medium, Sal.
Gorgeous—Si., Mid., Medium, Sal.
Lillie Maude—Si., Mid-Late, Medium, Deep Sal.
Paradise—H. H., Early-Mid., Medium, Sal. Rose.
Rose Ash—Si., Late, Medium, Sal.
Thishe—H. H., Early-Mid., Medium, Sal.

JOSEPH GABLE'S HYBRIDS

Elizabeth Gable—Si., Mid., Low, Sal. H-12-G—Do., ,Medium, Sal. R. Louise Gable—Do., Late, Low, Sal.

Miscellaneous Azaleas T-I-1—Si., Early, Medium, Sal. R.

LILAC, LAVENDER AND PURPLE SHADES

EARLY PLANT INTRODUCTIONS

Gibiyama—Si., Early, Low, Lav.

KURUME'S

Amoena-H. H. Early, Low, Pur.

GLENN DALE INTRODUCTIONS

Andros-Do., Mid., Medium, Lav. Bountiful—Si., Mid., Medium, Lav.
Merlin—Si., Early-Mid., Medium, Lav.
Nocturne—Si., Mid., Medium, Deep Pur.
Paladin—Si., Mid-late, Medium Pur. Progress—Si., Mid., Medium, Lav. Prosperity—Si., Early-Mid. Medium, Lav. Rosette—Do., Mid., Medium, Pur. Templar—Si., Early, Medium, Lav. Vintage—Si., Early-Mid., Medium, Lav. Violetta—Si., Early, Medium, Lav. Volcan—Si., Mid., Medium.
Warrior—Si., Early-Mid., Tall, Lav. Vouth Si. Lata Medium Pur Youth-Si., Late, Medium, Pur. Zulu—Si., Hid., Medium, Lav.

JOSEPH GABLE'S HYBRIDS

Corsage—Si., Early, Medium, Lav. Herbert—H.H., Early, Medium, Pur. 76-G—Si., Early, Medium, Lav.

MISCELLANEOUS AZALEAS

Indica Lady Lilac-Si, Early, Medium, Li. Sherwoodi—Si., Early, Medium, Pur. Macrantha—Si. Late, Medium, Pur.

Try Azalea blossoms floating in a bowl.

PINKS AND ROSE PINK SHADES

KURUME'S

Coral Bells-H.H., Early, Low, Pink. Daybreak—Si., Early, Low, Pink. Pink Pearl—H.H., Early, Low, Pink.

GLENN DALE INTRODUCTIONS

Anthem—Si., ——, Medium, Rose Pink.
Arcadia—Si., Early-Mid., Tall, Deep Rose.
Bishop—Si., Early-Mid., Med., Rose.
Blushing Maid—Si., Early-Mid, Fall. Light Pink.
Catawba—Si., Mid., Low, Rose.
Chloe—Si., Early, Medium, Rose.
Consuela—Si., Early-Mid., Medium, Light Rose.
Coral Sea—Si., Mid., Medium, Light Rose.
Corsair—Si., Early-Mid., Medium, Deep Rose Pink.
Cremona—Si., Mid-Late, Medium, Rose.
Crinoline—Si., Mid., Medium, Rose.
Cytherea—Si., Mid., Medium, Rose.
Dazzler—Si., Mid., Low, Deep Rose Pink.
Delos—Do, Mid., Medium, Light Rose. Dazzler—Si., Mid., Low, Deep Rose Pink.
Delos—Do, Mid., Medium, Light Rose.
Demure—Si., Mid., Low, Rose.
Dulcimer—Si., Early Medium, Pink.
Evensong—Si., Early-Mid., Medium, Rose.
Helen Gunning—Si., Mid., Medium, Rose.
Illusion—Si., Early-Mid., Medium, Rose.
Jeannin—Si., Early-Mid., Medium, Deep Rose.
Jessica—Si., Mid-late, Medium, Deep Rose.
Litany—Si., Early, Medium, Rose.
Lustre—Si., Early, Medium, Rose.
Maderia—Si., Early-Mid., Tall. Deep Rose. Lustre—Si., Early, Medium, Rose.

Maderia—Si., Early-Mid., Tall, Deep Rose.

Manhattan—Si., Mid-Late, Medium, Rose.

Marjorie—Si., Mid-Late, Medium, Rose.

Mary Margaret—Si., Mid-Late, Medium, Rose-Orange.

Morning Star—Si., Early, Medium, Rose-Orange.

Pearl Bradford—Si., Late, Low, Deep Rose.

Peter Pan—Si., Early-Mid., Medium, Deep Rose.

Prudence—Si., Early, Low, Pink.

Refulgence—Si., Early, Very Low, Rose.

Rosalie—Si., Mid-late, Medium, Pink.

Sagittarius—Si., Late, Low, Rose.

Samson—Si., Mid-Late, Medium, Rose.

Souvenir—Si., Early, Medium, Light Rose.

Sterling—Si., Late, Very Low, Deep Rose.

Sterling—Si., Early, Medium, Rose.

Vanity—Si., Mid. Medium, Rose.

JOSEPH GABLE'S HYBRIDS

Cameo—Do., Early, Very Low, Pink.
Carol—H.H., Early, Medium, Pink.
Caroline Gable—H.H., Mid., Medium, Pink.
Maryann—Do., Mid., Low, Pink.
Rose Bud—Do., Early, Very Dwarf, Pink.
34-G-Edna—H.H., Early, Medium, Pink.
152-G—Si., Late, Medium, Pink.

MISCELLANEOUS AZALEAS

J. T. Lovett—Si., Late, Low, Rose. Macrantha—Fl. Pl.—Do., Late, Low, Rose.

Name some substitutes.



Use some Evergreens in your garden for winter effect and bird protection.

EVERGREENS

All Evergreens are compact, pruned, branched specimens, regardless of size, not the usual spindly lead-pencil type—with no branches.

All Evergreens are shipped "Express Collect"

Quality Evergreens

NEEDLE AND BROADLEAF ABIES (FIR)
Abies Balsamea (Balsam Fir). Rapid, slender grower
with purple cones. Foliage silvery on underside.
BL 42
2½ to 3 ft. Height, 6.00

ABELIA

Abelia Grandiflora (Pale Pink Abelia). Bright shiny foliage. Pale pink and white blossoms throughout the Summer.

BL 15 BL 25 $\frac{1}{2}$ to $\frac{1}{2}$ ft. Height, 2.00 $\frac{2}{2}$ to 3 ft. Height, 3.50

ANDROMEDA (SEE PIERIS)

ARBOR VITAE (SEE THUJA)

Read colored sheet 1 before ordering.

BERBERIS (BARBERRY EVERGREEN)

B. Julianae (Juliana Barberry). Erect plant with compact growth. Yellow blooms, grayish blue berries.

BL 15
10 to 12 in. Height, 2.00
BL 20
12 to 15 in. Height, 3.00

B. Triacanthophora (Threespine Barberry). Narrow and pointed bright green foliage. Pink flower buds, opening to yellowish-pink.

BL 20 1 to 1½ ft. Height, 3.00

BUXUS (BOXWOOD)

B. Sempervirens (American Green). Much faster grower than the English type. Excellent for use in hedges. BL 3 6 to 8 in. Height, .50

B. Sempervirens (American Golden). Same grower as American Green but with golden foliage.
BL 5
6 to 8 in. Height, .75

B. Chinese. Large rounded leaf, compact grower, more bush than upright.

BL 5 6 to 8 in. Height, .75 BL 17 12 to 18 in. Height, 2.50

B. Suffruticosa (English). Known to many as the dwarf boxwood, used often for low hedging in formal gardens.

BL 3 4 to 6 in. Height, .50 BL 9 6 to 8 in. Height, 1.25 BL 15 8 to 10 in. Height, 2.25

Place your Azalea orders early.

Cedrus Deodora. Featherly blue foliage. Hardy South of Phila.

BL 17 12 to 15 in. Height, 2.50

CAMELLIA (HARDY)

CAMELLIA JAPONICA

Double Red 3 inch Pot 1.00 Single Red 3 inch Pot 1.00

Hardy at Ten Oaks for 12 years

CHAMAECYPARIS (THE RETINOSPORA AND CYPRESS)

C. Obtusa (Tom Thumb—Dwarf). Dwarf and compact with deep rich green foliage.

BL 22 15 to 18 in. Height, 3.00 BL 27 18 to 24 in. Height, 3.50

C. Pisifera Plumosa (Green Plume). Upright grower, light green foliage, soft and feathery.

BL 20 15 to 18 in. Height, 3.00 BL 25 18 to 24 in. Height, 3.50

C. Pisifera Plumosa Aurea (Golden Plume). Upright grower, bright golden tipped branches.

BL 20 15 to 18 in. Height, 3.00 BL 25 18 to 24 in. Height, 3.50

C. Pisifera Plumosa Varigata (Silver Plume). Upright grower, bright silvery foliage.

BL 20 15 to 18 in. Height, 3.00

C. Pisifera Squarrosa Veitchi (Blue Moss). Upright grower, blue gray, feathery, dense foliage.

BL 20 15 to 18 in. Height, 3.00 BL 25 18 to 24 in. Height, 3.50

CRYPTOMERIA

C. Japonica Lobbi. Hybrid form of Japonica. Upright compact grower. Grafted plants.
 BL 30
 18 to 24 in. Height 4.00

ELEAGNUS

Eleagnus Pungens (Olive). Shrub type growth with silvery-green leaves. Small silvery-white flowers, very floriferous, blooming in Autumn, flowers very fragrant.

BL 20 1½ to 2 ft. Width, 2.50 BL 30 2 to 2½ in. Height, 4.00

EUONYMUS

Euonymus Vegetus (Evergreen Bittersweet). Evergreen, trailing shrub. Berries red in profusion. BL 20 1½ to 2 ft. Width, 3.00

FIR (SEE ABIES)

HEMLOCK (SEE TSUGA)

HOLLY (SEE ILEX)



Ilex Opaca Dorsey

The original Tree on Ten Oaks property. Straight, Dense and always has a heavy berry set. (See page 20)

ILEX HOLLY

Holly has been dear to the hearts and thoughts of man back to the dawn of history for both landscape and interior decorating. There are more legends and stories about this plant, passed down through the years than any other plant. Until recently few Nurseries grew holly in quantities enough to give the public an oportunity to use it or information on how to grow and care for it so that it would be always a thing of beauty.

Hollies are dioecious; that is they produce pistillate (female) and staminate (Male) flowers on different plants, so it is always wise to have a male planted near by for proper pollen distribution from the bees and wind. If you live on a small lot with limited space, then you can experiment with either chemicals or cut a spray from your neighbor's Male for the pollen. See back of this catalog for Fruitone.

Holly of any size should be planted in the dormant season or soon after the buds start in the spring. Smaller sizes out of pots or cans can be planted at almost any time. They must be planted in well drained soil that stays damp though I have seen Opaca in a marsh. I would not advise it.

Here is our method of planting and caring for Holly, no matter what the variety may be. Dig or unpack plants carefully, handle by the ball not the top and soak the ball in water until bubbles stop rising to the surface. Set in the shade to drain off. Dig hole twice as deep and twice as wide as the ball of the plant. Haul away all the soil that was in the hole and fill with a mixture one third sand, one third leaf mold and one third topsoil and add about 3 hands (according to size of tree) of organic fertilizer like cottonseed meal, tankage, meatmeal, etc. Tamp well and water. Mulch with 3-4 inches of peat moss or leaf mold. Protect small plants from sun and wind for the first season. Fertilize every year and water well in dry seasons as it will pay off. Prune once a year about Christmas to keep plant dense and compact, then you will not have snow damage. Hollies can be used successfully in planting roads and driveways, foundation plantings, hedges, windbreaks and low edgings according to variety for they will stand continued pruning and will tolerate much shade as well as full sun. Holly is a very valuable honey producer. Plant an orchard for your retirement income. Sell cut holly at Christmas and honey for summer and fall sales. We do not sell bees or hives.

AMERICAN HOLLY

ILEX OPACA

Our native holly is found from Texas thru Massachusetts and west to Missouri. Many varieties found have been named from good selections discovered by men interested in bringing to the fore one of our most prized broadleafed evergreens in all its different forms and variations. Following, you will find listed a few that have been quite successful here at Ten Oaks under trials run by us from 5 to 15 years.

Clark (White) Curved leaf blades. Medium thick, stiff green shining above, lighter beneath, Spines short. Fruit produced singly, bright red. Compact grower and a good hedge variety. Female. Discovered in N. J.

BL 6

3 inch pot size 1.00 15-18 inch Height 3.00 24-30 inch Height 3.50

Delia Bradley (Hohman) Leaf blades stiff, curved, keeled, Midrib depressed above, dark green, spines

regularly spaced. Fruit 1, 2, or 3 on a peduncle, dark glossy red and abundant. Early bearer. Female. Discovered in Md.

covered in ma.	
BL 6	3 inch pot size 1.00
BL 15	6-10 inch Height 2.00
	12-15 inch Height 3.00
	18-24 inch Height 4.00
BL 40	24-30 inch Height 5.50
	30-36 inch Height 7.00

Dorsey (Adams) Leaf blades stiff, spines prominent. Fruit large, round and dark red. Early bearer. Mother tree found on old Dorsey Farm in Howard County, Md. Grows out in the open on a cold hill where it has never been damaged by cold or winds in its estimated 75 years of age. The trunk is 12 inches in diameter, height 30 feet, width 18 feet and a single straight stem tree with very straight upright growth. The leaves are unusually dark for an American Holly with 6 to 8 serations that are quite distinct. Berries good dark red before Christmas, three eighths inch in diameter. This holly has never been known to skip a heavy crop of these dark red berries as it blooms after the spring frosts. One of the most outstanding qualities of Dorsey is its heavy bearing habit regularly on almost every lateral 25 to 30 berries in a group. It berries early in life having a few berries 3-4 years from cuttings. We have been growing it for five years now and become more enthused with it each year-1st private use for a beautiful broadleaf plant all the year; 2nd,, commercial value is very high for any holly orchard, being the heaviest bearing selection I have ever seen, which means its weight per crate will be high in comparison to the average Holly sold. Color of both berry and leaf is acceptable to the public and large trees will produce sprays 18 to 24 inches long in quantity. See picture of original tree now on our Nursery property. Page 19.

property, ruge re.	
BL 6	3 inch pot size 1.00
	12-15 inch Height 3.00
	18-24 inch Height 4.00
BL 40	24-30 inch Height 5.50
	30-36 inch Height 7.00

East Palatka (Hume) Tree upright, conical, leaf blades medium midrib depressed above, glossy dark green, obovate small. A single apical spine, purple twigs. Fruit dark, glossy red, very heavy fruiter, as leaves are small, fruit shows to advantage. Highly recommended for Holly orchards. Found in Florida, but found quite hardy here. Female.

BL6

3 inch pot size 1.00 6-10 inch Height 2.00

Farage (White) Tree broad and cone shaped, leaf blades slightly keeled or almost flat, medium thick glossy green spines, small. Fruit borne singly, a shining red. Found in N. J. Fruit very persistent Female.

BL 6

3 inch pot size 1.00 15-18 inch Height 3.00

Howard (Hume). Leaf blades rigid, midrib depressed above thick, glossy green, margins reflexed, spines small or often spineless. Fruit very abundant, bright red, fairly large. A very fast grower. Found in Florida, but quite hardy. Female.

BL 6

3 inch pot size 1.00

Joyce (White). Leaf blades medium. Tree upright. Leaves dark green, evenly toothed, medium spines. Fruit a very bright red. Found in N. J. Female.

BL 6

3 inch pot size 1.00 15-18 inch Height 3.00 18-24 inch Height 4.00 24-30 inch Height 5.50

Knight (Dr. Quaintness). Leaf blades medium, spines long and evenly spaced. Leaves very dark green. Fruit medium size deep red. Berries produced in large clusters as the tree grows older, many clusters as large as a child's fist. Very persistent often drop as next year's crop forms, which might mean that they are bird proof. The tree grows tall, straight and conical. The original can be seen in the garden of Ten Oaks, where it has been for approx. fifteen years and never has missed a heavy berry set. Found in Md. and we consider it one of the best for Landscape work, for it grows into a specimen fast and bears fruit early in life. A very good commercial variety. Female.

BL 6 3 inch pot size 1.00 6-10 inch Height 2.00 15-18 inch Height 3.00 BL 40 24-30 inch Height 5.50 30-36 inch Height 7.00

Lake City (Hume) An open branched tree, leaf blades stiff, light, glossy green. Short spines. Fruit produced singly, but closely spaced on twigs, bright orange and very abundant. Discovered in Florida and found to be very hardy in Md.

3 inch pot size 1.00 6-10 inch Height 2.00

Male (Adams). Selected for its dark green, large leaf and thick branches which make for a beautiful broad leaf evergreen all the year-round on the lawn or in the Holly orchard, where the pollen is needed. One



ILEX OPACA KNIGHT
The original tree in the Ten Oaks Show Garden.

should be planted for every ten to twenty trees for a good berry set. A very heavy pollen producer. Found in Md. Male. No berries.

BL 6

3 inch pot size 1.00 6-10 inch Height 2.00

15-18 inch Height 3.00

18-24 inch Height 4.00

Merry Christmas (Dilatush). Improved. Leaves stiff, thick, rigid, glossy green, midrib prominent below spines short and small. Fruit produced singly, dark red and a good size. Discovered in N. J. Female.

BL 6

3 inch pot size 1.00 10-12 inch Height 3.00

BL 40

24-30 inch Height 5.50 30-36 inch Height 7.00 Richards (Steiner) P. I. 183818. Tall, well formed straight stem tree. Leaves deepest green, large, well placed spines. Leaf more than twice the size of an American Holly. Fruit deep Red and quite large. Found by the U.S.S.C.S. in Md. Female.

BL 6

3 inch pot size 1.00

Snowden (Adams). Tree round to globe shaped densely branched. Medium dark green leaf, fine spines. Late flowering, large deep red fruits, singly borne, but near together on twig. Extra good where a wide but not too tall a tree is needed. Found in Md. on the Col. Snowden estate. Female.

BL 6

3 inch pot size 1.00 15-18 inch Height 3.00

Taber No. 3 (Hume) Tree fastigiate, conical, Leaf blades flat dull green, spines long and sharp. Fruit red, ellipsoid and very abundant, produced singly and widely spaced. Excellent for its growth habit. It is thought to be Tennessee grown. Female.

BL 6

3 inch pot size 1.00 6 to 10 inch Height 2.00

ENGLISH HOLLY

Ilex Aquifolium and its hybrids

Mostly large, heavy deep green, and variegated foliage with thick stems and large red glossy berries. A very beautiful race of plants that have not been grown enough. It is a mistaken notion that they are not hardy. Large plants can be found as far north as Cape Cod. They are much hardier than many think. At any rate they are well worth a trial in your locality and all hollies should be protected from wind and sun the first year in any locality. The following have been grown here where the wind seems to blow all winter and the temperature goes to zero for short periods.

Balearica (Bef.). Form of Platyphylla. Beautiful, thick large, and very deep green leaves. Fast grower. Large glossy red berries. Female.

BL 6

3 inch pot size 1.00 10-12 inch Height 3.00



Ilex Opaca Knight. Straight—bears young. (See page 21)

Beadle's Spiny Leaf (Beadle). Medium size leaf, deep shiny green with many spines. Unusual and good. Glossy Red berries. Needs protection in the north. Female.

BL

3 inch pot size 1.00 10-12 inch Height 3.00 Butler (Adams) A selection of aquifolium found in a very high cold area of Maryland, where it has never been known to freeze back or discolor. Nothing is known of it's history other than its hardiness which makes it well worth while to try in our colder climates and to use for breeding. Very shiny, medium size, crinkled leaves. Spines long. Fruit large glossy, dark red. We think a lot of it for hedges and specipast. Female.

BL 6

3 inch pot size 1.00 10-12 inch Height 3.00

Camelliaefolia (Fisher). Pyramidal tree, dense foliage. Purple stems. Deep green leaves, very small spines or none at all. Very large dark red fruit. There is a great difference in this Holly under the same name as if it had been grown from seed by someone in the past, Female.

BL 6

3 inch pot size 1.00 8-10 inch Height 3.00

Dumbarton (Steiner). Largest leaf I have seen on English Holly. Deep green, thick and glossy Many spines. Heavy grower. Male.

BL 6

3 inch pot size 1.00

Escort (Brownell). Tree compact, conical. Leaves thick, slightly twisted, glossy green. Green twigs. Spines small. A good pollenizer selected by Brownell. Male.

6-10 inch Height 2.00

Jan Van Tol (Van Tol). Sometimes called Dutch. Handsome large thick green leaves. Lightly spined. Fast and strong grower with large bright red fruit. Female.

3 inch pot size 1.00

New Brunswick (Dilatush. Heavy dark green foliage.

A good pollen producer which is needed. Male.

6-10 inch Height2.00

Pyramidalis Compacta. Very erect, fast growing shapely tree, with thick very dark heavy leaves. Fruits heavy and very young. Large, deep glossy red berries. Spines few to none. One of the best for commercial cutting or pot grown plants. Not too plentiful. Female.

BL 6

3 inch pot size 1.00 10-12 inch Height 3.00

Wilsonii (Fisher). Distinct, vigorous. Green twigs. Leaf blades flat, dark green oval. Short even spines. Heavy fruit producer of large bright red fruits. Large plant is a beautiful thing to see. Has an R. H. S. award. Female.

3 inch pot size 1.00

CHINESE HOLLY

Ilex Cornuta

A native of the hills of China. It grows as wide as it does high, making a low rounded specimen of great beauty, surpassed by no other Holly. The leaves are variable and it is a heavy fruiter. Its range is wide and it is quite winter resistant.

Cornuta (Lindley) Pistillate. Leaves vary in size and look somewhat like a flying bat, roughly quadrangular in outline, with a projection of the blade at each corner tipped with a sharp stiff spine and a fifth spinose projection bent downward at the apex. Fruit borne freely in clusters. A shining red. Leaves glossy light green. We have seen such heavy crops of fruit that the limbs of the plant were weeping toward the ground. Female.

BL 6

3 inch pot size 1.00 6-10 inch Height 2.00

Cornuta (Lindley). Staminate. Same description as above except it is an excellent pollen producer. Males are scarce in the Cornuta. Male.

3 inch pot size 1.00

Burford (Howell). Leaf blades stiff, curved, convex dark, glossy green, wide margins recurved, mostly one spine. Stems light green and curved like the letter S. Fruit is red, large and extremely abundant. Large, round headed, bush type tree that gives you an impression of weeping as it gets some age. Wonderful for foundation plantings as well as for the Holly Orchard. Female.

BL 6

3 inch pot size 1.00 6-10 inch Height 2.00 10-12 inch Height 3.00

National (N. B. G.) Tree upright, compact. Leaf blades thick, rigid, convex, dark green. Sharp spine. Fruit red and abundant. Differs from Burford in that the fruit is smaller, but tree is more upright. Has been growing as far noth as Conn. Female.

3 inch pot size 1.00

> Rotunda (McIlhenny). Leaf blades coriaceous, rigid, closely spaced on twigs, dark, glossy green, variable in size, prominent spines. A plant has reached a height of 18 inches and width of 40 inches in 12 years. Plant is very compact and densely branched. May be sterile. Excellent for a small speciment or low compact hedge. Nothing else like it.

3 inch pot size 1.00 6-8 inch Width 4.00



Ilex Burford as it grows at Ten Oaks. (See page 23)

JAPANESE HOLLY

Ilex Crenata

The Japanese Holly which is more often called Ilex than Holly is a very important group of garden plants. They closely resemble box and in general they can be adapted to the same uses in the garden, foundation plantings and hedges where dogs and children damage box, the Japanese Holly is not damaged. It takes heavy pruning without damage, in fact in most varieties it is a great improvement. The fruit is jet black and in most varieties not conspicuous. Leaves small and box

shaped, dark green and very resistant to low temperatures. Following are a few of the outstanding varieties. Convexa (Makino) Sometimes called wrongly bullata.

Growing sometimes to two feet. Leaf blades closely set on twigs, stiff, thin, convex, dark glossy green, elliptic and small. Fruit, black, globose, abundant on new wood. Compact growth makes a very handsome shrub. Mostly pistillate.

BL 3

3 inch pot size .50

Crenata (Species). Sometimes called Fortunii. Growing sometimes to 10 feet. Leaf blades stiff, thin, flat, dark green, small. Fruit black, small and scarce,



Ilex Microphylla Hedge when kept well pruned.

hidden by leaves. Loose growth unless pruned. Makes a wonderful tall hedge or wind break and is a fast grower.

-		0				
BL	17		8-10	inch	Height	2.50
BL	25		15-18	inch	Height	3.50
BL	32	_	18-24	inch	Height	4.50

Heller (Heller). Sometimes called Helleri. Extremely dwarf, reaching 18 inches in 12 to 15 years. Leaves small, dark glossy green. Plant compact, low growing and spreading, never needs pruning. Fine for a low hedge, rock garden or ground cover. A real dwarf gem. I have never seen finer.

Kingsville (Hohman). A densely branched and foliaged plant; low growing and dwarf but slightly faster than Heller. Leaves small, narrow, tapered, dark green. Twigs short and irregular which gives the plant a slight irregular and beautiful effect. Never needs pruning. Grows to a height of $2\frac{1}{2}$ feet in fifteen

years. A very valuable plant where low growth is necessary. Have never seen it fruit.

		E/	
BL	3		3 inch pot size .50
			6-8 inch width 2.50

Rotundifolia (Maxim). Correct name is Latifolia, but the former is used to a great extent. A compact Ilex that grows 4 to 5 feet. Leaves thin, leathery, flat, deep green and somewhat roundish. Staminate. One of the best for landscape work, that takes a compact growth and a faster growing plant than the above. Needs some pruning.

riceds some pruning.	
BL 3	3 inch pot size .50
BL 20	10-12 inch width 3.00
BL 25	15-18 inch width 3.50
BL 32	18-24 inch width 4.50

Microphylla (Maxim. Compact growth, not over 3 to 4 feet. Center shoots of current year's growth should be kept cut for best results. Leaves tiny elliptic, concave above, dark green, closely spaced on

Read colored sheet 1 before ordering.

Sizes available under each description.

twigs. Fruit black but rarely seen. We have a high regard for this plant and use it for plantings of distinction.

BL	3	3	inch	pot siz	e .50
BL	17	8-10	incl	ı width	2.50
\mathbf{BL}	25	10-15	incl	n width	3.50
BL	30	15-18	incl	ı width	4.00

MISCELLANEOUS EVERGREEN HOLLIES

Hex

Here you have some of the little known Hollies, that should be used more than they are. Beautiful evergreens that are not too well known give your garden and home a very distinctive air that is most interesting to both you and your guests. Most of the following are species from our native soil or the Orient. Original plants can be seen of many at the Arnold Arboretum or the National Arboretum in Washington, D. C.

Ciliospinosa (Loes). China. Correct name is Centrochinensis, which is little used. Very distinct from other Chinese Hollies. Dull dark green leaves which lie flat along the twigs. Very hardy and makes a very fine specimen and is an excellent hedge plant. We have both the Male and Female plants of this species. Berries Red. Female available this year.

3 inch pot size 1.00

Glabra (Linn). Inkberry or Gallberry Native. A medium sized bush with a rather neat appearance and hardy in the extreme North. Leaves closely spaced, medium thick, straight, bright green, obovate to lanceolate. Fruit a glossy black. Plant a very compact and beautiful specimen for any area.

BL 20 12-15 inch width 3.00 BL 27 15-18 inch width 3.50

Pernyi (Franch). China. Terminal spine-tipped point is long. Leaves light green and are in one plane. Fruit is red. Slow growing and good. Prune with age to keep compact.

BL 6 3 inch pot size 1.00 4-6 inch Height 2.00

Pernyi Veitchii (Veitch). About the same as above except leaves are larger. Fruits red. Plant is slightly faster grower and foliage a little darker green. Both are nice plants for their unusual foliage and are a great addition to any planting.

BL 6

3 inch pot size 1.00 4-6 inch Height 2.00 6-10 inch Height 3.00

JUNIPERUS (THE JUNIPERS)

J. Chinensis Pfitzeriana (Pfitzer Juniper). Broad spreading habit, with gray-green foliage. **BL 22** 15 to 18 in. Width, 3.50

1½ to 2 ft. Width, 4.50 24 to 30 in. Width, 5.50 30 to 36 in. Width, 6.50 BL 32 **BL 40** BL 55

J. Communis Depressa Plumosa (Andorra). Low growing, spreading plant with silvery green foliage which turns to a rich purple in Autumn. 11/2 to 2 ft. Height, 4.50 BL 30

J. Excelsa Stricta (Spiny Greek). Compact, slow grower with gray-green foliage.

BL 30 11/2 to 2 ft. Width, 4.00

J. Hibernica (Irish). Upright grower, very slim with gray-green foliage. $2\frac{1}{2}$ to 3 ft. Height, 2.50 **BL 17**

J. Horizontalis (Creeping Juniper). Very low growing, clinging to the ground, with good green foliage. Excellent for planting of steep banks as the roots will hold the soil from washing.

Ligustrum Lucidum. Evergreen laurel like foliage, glossy.

BL 30 $1\frac{1}{2}$ to 2 ft. Height, 4.50

30 to 36 in. Width, 3.50

MAGNOLIA

M. Grandiflora. Deep green foliage the year around, 12 inch white flowers in Mid-Summer.

BL 20 12 to 18 in. Height, 3.00 BL 30 18 to 24 in. Height, 4.00

See picture page 27

OSMANTHUS

O. Aquifolium (Sweet Holly). Very spiny leafed, looking like one of the Hollies. Flowers are very fragrant. Grows to same shape as Holly.

BL 10 10 to 12 in. Height, 1.50 **BL 45** 12 to 15 in. Height, 2.50 18 to 24 in. Height, 6.00 BL 17

PICEA (THE SPRUCES)

P. Canadensis Alba (White Spruce). Compact growing specimen, densely clothed in silvery green needles.

11/2 to 2 ft. Height, 4.00 BL 27 **BL 35** 2 to $2\frac{1}{2}$ ft. Height, 5.00 24 to 36 in. Height, 6.50 P. Excelsa (Norway Spruce). Rapid grower, dark green foliage.

BL 27 2 to $2\frac{1}{2}$ ft. Height, 4.00 BL 45 30 to 36 in. Height, 6.50

PIERIS (ANDROMEDA)

P. Japonica (Japanese Andromeda). Broadleaf evergreen. Thick, shiny leaves, turning bronze in Winter, white blossoms in early Spring. Thick bushy plants. BL 17

8 to 10 in. Height, 2.25 BL 30 15 to 18 in. Height 4.00



Magnolia grandifolia, used as Espalier on south wall. (See page 26)

PINUS (THE PINES)

P. Montana Mughus (Mugho Pine). Slow growing, very hardy, compact and neat in habit.

BL 35

15 to 18 in. Height, 5.00 BL 45 18 to 24 in. Height, 6.50

P. Strobus (White Pine). Soft feathery bluish-green foliage. We think it is one of the finest.

BL 20 1½ to 2 ft. Height, 3.00 BL 150 BL 250 6 to 8 ft. Height, 20.00 8 to 10 ft. Height 35.00

P. Sylvestris (Scotch Pine). Rapid grower, silvery foli-

age. BL 35 BL 45 2 to 2½ ft. Height, 5.00 30 to 36 in. Height, 6.50

Try a Yew Collection.

PRUNUS (CHERRY LAUREL)

P. Laurocerasus Schipkaensis (Cherry Laurel). Waxy Laurel-like foliage. A fine broadleaf evergreen. Plants are very compact.

6-8 in. Height, 1.25

PYRACANTHA (FIRETHORN)

P. Coccinea Lalandi (Upright Firethorn). Dark green leaves, small white flowers. Clusters of orange-red berries in late Summer.

BL 25 **BL** 45

18 to 24 in. Height, 3.50 30 to 36 in. Height, 6.50

RETINOSPORA (SEE CHAMAECYPARIS)

Fertilize Azaleas in March and June.



Rhododendron Hybrids on North wall. Seven varieties at the home of the Sec-Treas.

RHODODENDRON

The popularity of Rhododendron in American gardens has greatly increased within the past few years and the public now is demanding rightly, varieties that will not only give a show of beautiful foliage and flowers, but results after planting. We have been for quite a few years at great cost trying to weed out the weak ones, through our research gardens and select Hybrids and natives that will stand the most heat, the most cold and our changeable climate, so that we can change the name from Rhododendron exasperatum to Rhododendron dependabilis.

For best results plant on the north-west side of a building or in a shaded area where the morning sun does not hit them in winter and the afternoon sun does not hit them in the hot summertime. Well drained soil, that is always damp but not wet and where lime has never been used. They like an acid soil. Plant under the same conditions of soil as Holly and use the same

Fertilizer, mulch well and keep mulched. Protect from the winds in winter by a small portable lath fence or evergreen boughs until well established. Remove last year's flower buds every year in June for heavy flowering the following year. Water well in mid-summer as they are making next year's flower buds at that time, and see that they go into the winter wet.

Following are a few varieties we have proven hardy and will tolerate our changes from Zero to 100 degrees. Others will be listed as our experiments prove them capable.

HYBRIDS

Catawbienese grandiflorum. A. Light purple.

15-18 inch Height 6.00 18-24 inch Height 7.50

Caractacus. A. Crimson. A

18-24 inch Height 7.50

Dr. Rutgers. A. Aniline Red.

Medium.

15-18 inch Height 6.00

Everestianum. A. Lilac to Lavender, yellow throat.

12-15 inch Height 5.25

15-18 inch Height 6.00

Gomer Waterer. A. White, slightly blush.

12-15 inch Height 5.25

NATIVE

Carolianum. Bright soft pink, small leaf. Early.

15-18 inch Height 4.00 18-24 inch Height 4.75

Catawbiense. Bright Rose. Source of many hybrids.

12-15 inch Height 3.00

Maximum. Light soft pink. Late fast grower.

12-15 inch Height 3.00

PLEASE NOTE

These Rhododendron were all grown right in this County; not shipped in from Holland yesterday and shipped to you today as so many have been in the past. The natives never were collected, but grown from seed right here in the Nursery. Don't let the Height confuse you. These plants are nearly as wide as they are high, for they all have been pinched back each year to give you a nice stout, compact plant that will bear you many flower buds.

SPRUCE (SEE PICEA)

TAXUS (THE YEWS)

T. Baccata Aurea (Golden English Yew). Pyramidal form, compact, with bright golden yellow leaves.

BL 20 12 to 15 in. Height, 3.00 BL 32 15 to 18 in. Height, 4.00

T. Baccata Erecta (Erect English Yew). Erect growing type of English Yew.

BL 20 10 to 12 in. Height, 2.50 BL 25 12 to 15 in, Height, 3.00

T. Baccata Hibernica (Irish Yew). A strictly fastigiate form, with stout crowded upright branches. Very dark glossy green foliage. Not too hardy North of Philadelphia.

BL 15 8 to 10 in. Height, 2.00 BL 32 10 to 15 in. Height, 3.00

T. Baccata Repandens (Weeping English Yew). Foliage dark green, with branches giving a nice weeping effect. Excellent for low plantings.

12 to 15 in. Width, 4.00 15 to 18 in. Width, 6.00

18 to 24 in. Width 8.00

T. Cuspidata (Japanese Spreading Yew). Compact, spreading Evergreen with dark green foliage and red berries.

BL 20 10 to 12 in Width, 3.00

BL 20 10 to 12 in. Width, 3.00 BL 25 12 to 15 in. Width, 3.50 BL 33 15 to 18 in. Width, 4.75 BL 44 18 to 24 in. Width, 6.75

- T. Cuspidata Femina. A select heavy berry form of Cuspidata. Dwarf Yew with good growing habits.
 BL 30
 12 to 15 in. Width, 4.50
 BL 40
 15 to 18 in. Width, 5.50
- T. Cuspidata Densa (New Compact Dwarf Japanese Yew). Low growing, very dense foliage and a good dark green.

BL 20 8 to 10 in. Width, 3.00 BL 23 10 to 12 in. Width, 3.50 BL 30 12 to 15 in. Width, 4.50 BL 65 18 to 24 in. Width, 8.00

T. Cuspidata Nana Brevifolia. Spreading branches closely clothed with short branchlets, Somewhat shorter and duller than the type. Slow growing, compact.

8 to 10 in. Width, 3.00 BL 28 10 to 12 in. Width, 4.00 BL 42 12 to 15 in. Width, 6.00

T. Cuspidata Nana. A very dwarf, miniature clone, with foliage same as Brevifolia. Excellent for use in rock gardens.

BL 20 6 to 8 in. Width, 3.00 BL 33 8 to 10 in. Width, 4.50

T. Media Andersoni. Wide vase-like form of Media. Excellent for hedges or as a specimen plant.

T. Media Hatfield No. 2. Upright grower in a globe shape, very dense and dark green foliage. Very wonderful plant.

BL 20 10 to 12 in. Height, 3.00 BL 53 2 to 2½ ft. Height, 7.50

T. Media Hicksii (Hicks Yew). Very distinct columnar form with upright branches. Dark green foliage.

BL 20 1 to 1½ ft. Height, 3.00 BL 28 1½ to 2 ft. Height, 4.00 BL 45 2 to 2½ ft. Height, 6.50

T. Media Kelseyi (Kelsey Yew). Upright grower with very dense foliage. Somewhat like that of Nana. Fairly slow grower, bearing berries on very small plants.

BL 26 12 to 15 in. Height, 3.50 BL 35 15 to 18 in. Height, 5.00

T. Media Ovata. Upright, but broad in habit of growth. A heavy fruiter with large dark green foliage.

BL 19 10 to 12 in. Height, 2.50 BL 20 12 to 15 in. Height, 3.00 BL 52 18 to 24 in. Height, 7.50



Secretary-Treasurer's home. Example of a well planted residence. Taxus Brevifolia hedge against wall. Taxus Repandens as accent—foreground. English Boxwood as accent—in corner. Rhododendron Hybrids against wall. Weeping Birch—foreground.

THUJA (ARBOR VITAE)

T. Occidentalis (American Arbor Vitae). Upright flatleaved Evergreen, medium green foliage, becoming bronzy in Winter.

BL 26 BL 33 2½ to 3 ft. Height, 3.50 3½ to 4 ft. Height, 4.50

T. Occidentalis Boothi. Improved form of Globe Arbor Vitae.

BL 20 15 to 18 in. Height and Width, 3.00 BL 23 18 to 20 in. Height and Width, 3.50

T. Occidentalis Pyramidalis (Pyramid Arbor Vitae).
Glossy, dark green foliage. Upright pyramid type grower.

BL 33 3 to 4 ft. Height, 4.50 5 to 6 ft. Height, 7.50

T. Occidentalis Nigra. Improved form of American Arbor Vitae. More symmetrical in form, deeper green foliage.

BL 10 8 to 10 in. Height, 1.50

TSUGA (HEMLOCK)

T. Canadensis (Canadian Hemlock). Very graceful branches, medium green foliage. Perfectly at home in the coldest or shadiest exposure. Pruned specimens.

3½ to 4 ft. Height, 8.00 4 to 5 ft. Height, 10.00 5 to 6 ft. Height, 15.00

VIBURNUM

Viburnum Rhytidophyllum (Leather Leaf Viburnum). Evergreen Viburnum with long fairly narrow rough leaves. Fruit is bright red in large clusters, turning black. Will do well in shade.

BL 35 BL 40 2 to $2\frac{1}{2}$ ft. Height, 5.00 $2\frac{1}{2}$ to 3 ft. Height, 5.50

YEWS (SEE TAXUS)

Visit us when Azaleas are in bloom.

Phone Clarksville 650-J for rare Azaleas.

Deciduous Ornamental Trees and Shrubs

ACER (THE MAPLES)

A. Dasycarpum (Silver Maple). Foliage is a light green and silvery on the underside. A very fast grower and hardy.

BL 18

4 to 5 ft. Height B.R., 2.50

A. Platanoides (Norway Maple). Grows wide and spreading at the top, with dark green foliage. 8 to 10 ft. Height, 2 to 2½ in. cal. B.R., 8.00

A. Rubrum (Red Maple). Sometimes called Scarlet Maple. Grows with a spreading top, has clusters of reddish flowers in Spring, brilliant red foliage in the Fall.

BL 42 8 to 10 ft. Height, 1 to 1½ in. cal. B.R., 6.00

A. Saccharum (Sugar Maple). An ideal tree for lawns, streets or drives. Has good green foliage in Summer with gorgeous coloring in Autumn. Grass will grow under it, and it will not break-up walks.

BL 35 6 to 7 ft. Height B.R., 5.00 BL 59 8 to 10 ft. Height, 1 in. cal. B.R., 7.00

AMELANCHIER CANADENSIS (THE SHADBUSH) Pure white flowers in Spring.

BL 28 5 to 6 ft. Height B.R., 4.00 BL 35 6 to 7 ft. Height B.R., 5.00

BEECH (SEE FAGUS)

BETULA (THE BIRCH)

B. Papyrifera (White or Canoe Birch). Large leafed with white bark. Medium grower. **BL** 55 5 to 6 ft. B&B 8.00

B. Pendula Gracilis (Cutleaf Weeping Birch). Medium graceful grower. Small cutleaf.

> 6 to 7 ft. Height B&B, 8.00 7 to 8 ft. Height B&B, 12.00 8 to 10 ft. B&B, 15.00

CERCIS (RED BUD OR JUDAS TREE)

C. Canadensis (American Red Bud). Reddish purple flowers in the Spring. Medium sized tree.

5 to 6 ft. Height, B.R., 5.90 6 to 8 ft. Height B.R., 6.00 BL 42

CHERRY (SEE PRUNUS)

CORNUS (THE DOGWOODS)

C. Florida (White Flowering Dogwood). White blossoms in early Spring before leaves appear. Brilliant scarlet berries and leaves in Autumn.

1½ to 2 ft. Height B&B, 1.50 4 to 5 ft. Height B&B, 5.50 6 to 7 ft. Height B&B, 8.00

C. Florida Rubra (Pink or Red Flowering Dogwood). Clear, large pink flowers in Spring. Brilliant scarlet foliage and berries in Autumn.

BL 42 21/2 to 3 ft. Height, bushy plants, B&B, 6.00 BL-55 3-4 ft. Height, bushy plants, B&B, 8.00

CRABAPPLE (SEE MALUS)

CYDONIA (FLOWERING QUINCE)

- C. Japonica (Flowering Quince). Large, deep crimson and orange-red blossoms are produced in masses as the rich glossy green leaves come out. 18 to 24 in. Width B&B, 5.00
- C. Boule de Fue (Red Quince). Same as Japonica except that it has red blossoms. 2½ to 3 ft. Height B&B, 5.00

C. Nivalis (White Quince). Same as Japonica except

that it has white blossoms.

21/2 to 3 ft. Height B&B, 5.00

DEUTZIA

D. Scabra Pride of Rochester, Pink-tinged flowers blooming in June. BL 15 3 to 4 ft. Height, 2.00

DOGWOOD (SEE CORNUS)

ELM (SEE ULMUS)

FAGUS (THE BEECH)

F. Americana (American Beech). Bark is smooth and gray in color. Beautiful golden yellow foliage in Autumn. These trees are heavy specimens.
6 to 8 ft. Height, 2½ to 3 in. cal. B&B, 25.00

10 to 12 ft. Height, 3½ to 4 in. cal. B&B, 50.00

FORSYTHIA

F. Spectabilis. One of the best Forsythia, rich golden yellow flowers in great profusion. Plants are very heavy branched specimens.

BL 18 3 to 4 ft. Height B&B, 2.50

F. Viridissima (Greenstem Forsythia). Yellow flowers in profusion, weeping habit of growth. 4 to 5 ft. Height B&B, 3.00

GINKGO

G. Biloba (Maidenhair Tree). Leaves shaped like maiden-hair fern. Irregular habit of growth. BL 25 21/2 to 3 ft. Height B&B, 3.00

HYDRANGEA

H. Paniculata Grandiflora (White Summer). White flowers in late Summer and early Fall which change to red as the season advances. **BL** 18 21/2 to 3 ft. Height B&B, 2.50

HYPERICUM

Patalum Henryi (Henry Hypericum). Yellow flowers in July and August.

BL 15

11/2 to 2 ft. Height B&B, 2.00

ILEX

I. Verticullata (Winterberry). A shrub type Holly with spreading branches covered with bright red fruit in Autumn.

BL .20

3 to 4 ft. Height B&B, 3.00

JUDAS TREE (SEE CERCIS)

LIGUSTRUM (PRIVET)

L. Ovalifolium (California Privet). Glossy green foliage. Used mostly for hedges as it is a very fast grower. We do not stock many of these plants please order in advance.

15 to 18 in. Height B.R., .30 18 to 24 in. Height B.R., .50 2 to 3 ft. Height B.R. .60 3 to 4 ft. Height B.R., .75

LILAC (SEE SYRINGA)

LONICERA (THE BUSH HONEYSUCKLE)

L. Morrowi. Creamy white flowers, red fruit lasting until Autumn. BL 20 4 to 5 ft. Height B&B, 3.00

MAGNOLIA

M. Grandiflora (See Evergreen list)

M. Soulangeana. White flowers tinted pink. Geogeous bloom in April and May.

BL 50

3 to 4 ft. Height B&B, 7.00

M. Stellata (Star Magnolia). Pure white semi-double flowers blooming early in Spring, usually April. 18 to 24 in. Height B&B, 5.00

MALUS (FLOWERING CRABS)

M. Baccata (Siberian Crab). White flowers.

5 to 6 ft Height B.R. 5.00

M. Prince George (Hybrid). Double shell pink flowers. BL 35 5 to 6 ft. Height B.R. 5.00

M. Eleyi (Redleaved Crab)

BL 35 5 to 6 ft. Height B.R. 5.00

M. Hopa. Red flowering crab.

5 to 6 ft. Height B.R. 5.00 BL 35

M. Floribunda purpurea. Purple

5 to 6 ft. Height B.R. 5.00 BL 35

OAKS (SEE QUERCUS)

OXYDENDRUM (SOURWOOD)

O. Arboreum (Sourwood). White flowers in Summer with thick shiny leaves. Gray fruits and beautiful scarlet foliage in Autumn. Heavy, bushy plants. 3 to 3½ ft. Height B&B, 5.00 BL 35

PRIVET (SEE LIGUSTRUM)

QUERCUS (THE OAKS)

Q. Coccinea (Scarlet Oak). Brilliant Fall foliage. 6 to 8 ft. Height, 3 in. cal. B&B, 35.00

Q. Palustris (Pin Oak). A tall vigorous growing tree. 5 to 6 ft. Height, 1 to 1½ in. cal. B.R. 8.00 6 to 7 ft. Height, 1½ to 2 in. cal. B.R., 10.00 6 to 7 ft. Height, 2 in. cal. B&B, 15.00

Q. Rubra (Red Oak). Fast growing. Good Fall coloring.

5 to 6 ft. Height, 1½ to 2 in. cal.. B.R., 10.00 6 to 8 ft. Height, 2 in. cal. B&B, 15.00

Q. Phellos (Willow Oak). Small willow-like leaves, turning pale yellow in the Fall.
6 to 7 ft. Height, 1½ to 2 in. cal. B.R., 8.00

QUINCE (SEE CYDONIA)

RED BUD (SEE CERCIS)

SHADBUSH (SEE AMELANCHIER)

SNOWBALL (SEE VIBURNUM)

SPIREA

S. Vanhouttei. White flowers and beautiful foliage. 3 to 3½ ft. Height B&B, 3.00

SYRINGA (THE LILAC)

French Hybrid. Mixed as to varieties but all are French Hybrids. **BL** 18 2 to 3 ft. Height B&B, 2.50

ULMUS (ELM)

U. American (American Elm). Makes a beautiful medium-sized shade tree. Fairly rapid grower. Arching branches.

6 to 7 ft. Height, 1 to 11/2 in. cal. B.R., 5.00 BL 25 BL 35 8 to 10 ft. Height, 2 to 2½ in. cal. B.R., 7.00

VIBURNUM

V. Americanum (American Cranberry). White flowers in June with gorgeous red berries in Fall and Winter. **BL 18** 21/2 to 3 ft. Height B&B, 2.50 BL 20 4 to 41/2 ft. Height B&B, 3.00 V. Carlesi (Fragrant Viburnum). Waxy, bluish-pink flowers of exquisite fragrance.

BL 25 18 to 24 in. Height B&B, 3.50

V. Dilatatum (Linden Viburnum). Upright grower with pure white flowers in May and June. Scarlet berries in Autumn.

BL 20 2½ to 3 ft. Height B&B, 3.00 BL 42 5 to 6 ft. Height, B&B, 6.00

V. Macrocephallum Sterlis. A rare variety and one of the handsomest. The flowers in Spring are pure white and are in a head, making a perfect ball.

BL 55 3 to 3½ ft. Height B&B, 8.00 V. Plicatum (Jap. Snowball). Pure white flowers in

June, forming perfect round heads.

BL 18

2½ to 3 ft. Height, B&B, 2.50

V. Prunifolium. Upright grower with white flowers in Spring. Flowers are flowered with white, then red fruit turning to black. These plants are heavy specimens.

BL 70

6 to 7 ft. Height B&B, 10.00

WEIGELA

W. Rosea—Pink flowers. May & June. BL 15 18 to 24 in. Height, 2.00

Roses

We have here at the Nursery a small display of the latest and best varieties in the Hybrid Tea Roses. Everyone is invited to see these roses along with our private garden of Azaleas and other plants, though you may never spend a red cent. They are for your enjoyment and also to help you decide as to color in the rose you desire, as it is nearly impossible to get the true growth and color of a rose from a colored picture. If you would like to order roses we handle "The Star Roses" which we have found to be the best over a period of years. The roses we ship are dormant and at current prices of 2.00 each and 2.50 for the newer patented roses. You may purchase at the Nursery established 2 year roses in 9 inch pots from 2.00 to 3.00 each depending upon variety. We carry a few of the old standbys as well as some of the latest in roses.

U.S.D.A. Garden Hardy Outdoor

CHRYSANTHEMUMS

These new Chrysanthemums, which we offered for the first time last year, have more than proven themselves as being very resistant to stunt, mildew and leaf drop. Besides taking the extreme winter cold in the garden, they took the worst drouth in years without any watering this past summer. Our hats off to Dr. Emsweller's Department.

For the best display in the fall follow a few simple

directions as follows. Unpack at once when you receive them, and water moss around roots thoroughly. Nip the terminal bud and plant in good but not a very rich soil. Fertilize once only. Keep soil well weeded and aerated all summer. Nip the terminal buds on every branch every two to three weeks until July 15th. Never after that. In this way you will end up with a nice stocky compact plant full of flowers. If you do not nip the ends of the branches, you are going to have a long ugly plant that lies down on the ground.

Establish well rooted plants shipped; once trans-

planted in 2½ inch bands.

BL 2-.40 each of try our collections on the yellow pages. Spring only; Fall .75. Blooming Size Plants.

Algonquin-Si., yellow, dwarf, early.

Amarillo-P.P., brick red, unusual color.

Anthena-P.P., lavender pink, very good.

Bronze Quill-P.P., deep bronze.

Blush-P.P., lavender pink.

Carol—P.P., light bronze, good.

Dainty Lady-P.P., light pink.

Fleur—P.P., purple red, extra fine large flower, dwarf, can force.

Golden Cheer—P.P., extra fine yellow, medium, can force,

Grandeur-P.P., pink.

Ivory-P.P., white, good.

Margie-P.P., extra fine red, dwarf, can force.

Nellie-P.P., bronze, yellow or tan.

Omaha—Si., quilled light bronze, extra good.

Pinkette-P.P., blush pink.

Royal Gem-P.P., best very deep maroon.

Ski-Trail—P.P., white.

Tapico-P.P., medium bronze, good.

Thanksgiving-P.P., salmon red, unusual color.

White P.P.—good white.

50-40-P.P., deep maroon.

50-76—P.P., pure bronze.

50-10

Plants for Shade

DECIDIOUS TREES AND SHRUBS

Shadbush Cercis Cornus Lonicera Philadelphus Viburnum

EVERGREENS

Azalea in variety Buxus Ilex types Leucothoe Pieris Rhododendron Taxus

Tsuga canadensis

GROUND COVER PLANTS

Pachysandra Hedera helix Vinca Euonymus radicans

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Plants for Hedges

EVERGREEN

Barberry Julianae Chamaecyparis Picea Pine Tall
Taxus hicksi
Thuja tall varieties
Tsuga canadensis

Abelia Azalea low varieties Buxus

Ilex Microphylla

Low

Taxus cuspidata Taxus ovata Thuja dwarf variety

DECIDUOUS

Lucidum

Tall

Syringa Forsythia Low Deutzia gracilis Spirea vanhouttei

Free Notice Below

The Azalea Handbook

Free Notice Below

Third Edition

published by

THE AMERICAN HORTICULTURAL SOCIETY

Written for the serious amateur by an Editorial Board composed of Frederic P. Lee, chairman, Dr. Fred O. Coe, B. Y. Morrison, Milo Perkins, and Freeman Weiss assisted by an Azalea Committee of distinguished horticulturists, taxonomists, plant breeders, plant propagators, plant pathologists, entomologists, nurserymen, and amateur growers.

Larger, more pages and includes index. 44 illustrations. \$3.00 a copy P. P. from the Secretary or \$2.75 if you visit us at the Nursery.

On all retail orders received and paid for by March 30, amounting to \$50.00 or more, one copy Free or equal amount in plants our choice, if you already have a copy.

The Secretary,

The American Horticultural Society, Washington Loan and Trust Building, Washington 4, D. C.

YOUR BACKYARD NURSERY

As all of our old customers know, we have shipped them Azalea, Holly, Yews and other evergreens in small sizes with wonderful results for years and they have been able to grow a small replacement Nursery for very little money, also developed a nice hobby that has paid them dividends.

FIRST. Build a small lath-house out of 4 x 6 ft. frames with plaster lath nailed across them 2 inches apart. These frames cover both the roof and sides to give you shade and wind protection, or you can just use your lath frames to cover cold frames.

SECOND. Prepare the soil well by using $\frac{1}{2}$ peat, old oak leaves or decayed manure, $\frac{1}{2}$ good top soil loam about 1 foot deep. Put 1 handfull each of cottonseed meal and bone meal to every two square feet. Water well and then send for your young plants. Most important have plenty of drainage underneath. Allow for some time to settle.

THIRD. Water when soil becomes dry below the surface and never let the weeds grow, pull them don't use a hoe.

FOURTH. About Sept. 15th tack burlap, tar paper or kraft paper all the way up the sides on the northwest to keep out the fall and winter winds. Don't cover the top.

FIFTH. NOW ORDER SOME OF OUR COLLECTIONS.

PASCO WOVEN LATH SHADING

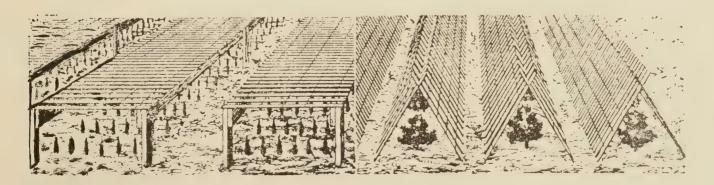
45% Shade 55% Sunlight

Easy handling, 50 foot rolls, 200 sq. feet of shading. Will handle 600 young plants placed 6 x 6 inches. Made of heavy pickets painted with red mineral oxide, and tied together with 5 double cables (10 wires) of heavily galvanized wire. Four complete twists in the wire between each picket.

50 to 500 feet. per roll. 12.00

500 feet or more per roll 11.00

F.O.B. Clarksville



Your Backyard Nursery Supplies

Regulate Growth—Spray with NUTRI-LEAF

Economical—Safe—Efficient—Use as a Foliar Spray
16-16-16 plus trace elements

Nutri-Leaf is an instantly soluble fertilizer containing 16% Nitrogen, 16% Available Phosphoric Acid and 16% Potash. These three major elements are supplemented by the following essential secondary elements: Boron, Calcium, Magnesium, Iron, Copper, Zinc and Molybdenum, and the hormone Naphthaleneacetic Acid.

The latter material is a hormone which stimulates root development. Nutri-Leaf furnishes every element of plant food necessary for healthy, vigorous growth from seed bed to maturity. 3 lbs to 50 gallons water, or 1 level tablespoon to each gallon of water.

Convenient heat sealed package 3 lb. size 1.95 P.P.



MILLER'S ROSE DUST



Rust-Dust is an extremely fine powder that can be dusted or sprayed on roses or other bushes and flowers to combat both insects and diseases.

Insects: Against Aphis, Japanese Beetles, Rose Leaf Beetles, Leaf Rollers, Leaf Hoppers, Snails or Slugs and many other Leaf-feeding insects.

Diseases: Against Black Spot, Mildews, Leaf Spots and Rust.

Dust on with can dust comes in, or spray on at the rate of 10 level tablespoons to each gallon of water.

Convenient, ready to use 1 lb. can. .95 P.P.

ROOTONE



ROOTONE the plant hormone powder for cuttings, seeds, tubers and bulbs.

ROOTONE is easy to use. ROOTONE stimulates the natural tendency for roots to form on slips or cuttings. Rooting takes place in a much shorter time, heavier root systems are formed and fewer cuttings die from disease.

ROOTONE dusted onto gladiolus bulbs, dutch iris, etc., stimulates root growth and is particularly valuable on the smaller size bulbs in getting bloom the first year. It stimulates germination of gladiolus bulblets.

ROOTONE treated grass seed. The ROOTONE treatment gives a much quicker, heavier stand of grass so that you get a much thicker, drought-resisting turf the first season.

By dusting seed with ROOTONE, seedlings grow faster and more uniformly, producing stronger plants and better crops.

2 oz. jar \$1.25 P.P. FULL DIRECTIONS ON PACKAGE

Transplantone



TRANSPLANTONE, the hormone-vitamin powder for stimulating roots in transplanting. TRANSPLANTONE contains the best known chemicals for making roots grow stronger. TRANSPLANTONE helps grow new roots and reduces loss of water so the plant starts growing again in a much shorter time.

Use Transplantone in the Garden TRANSPLANTONE is used for the transplanting of annuals, perennials and shrubs.

Use On Vegetable Plants
When setting out tomatoes, lettuce, celery, peppers, cabbage, cauliflower, sweet potatoes or strawberry plants, the development of new roots can be increased tremendously by watering with TRANSPLANTONE solution.

3 oz. can \$1.25 P.P. FULL DIRECTIONS ON PACKAGE

FRUITONE



Use FRUITONE on tomatoes for earlier crop and more and bigger tomatoes. Spray blossoms once a week for the first four weeks after blooming starts. Same for Holly.

If a strong concentration of FRUITONE is used for the spray most of the tomatoes will be seedless.

Beans—Lima, String or Soy—Spraying flowers with FRUITONE gives a better set of pods, especially in bad weather.

FRUITONE makes holly and other Christmas greens hold their leaves longer.

FRUITONE prevents premature drop of apples and pears. Spray the fruit about ten days to two weeks before picking them.

2 oz. can \$1.25 P.P. FULL DIRECTIONS ON PACKAGE

HOLLY COLLECTION

- 10—All different, 5 inch Pot size, twice transplanted. Labeled. 1 Male, 9 Females. (Offer H-54-1) 18.50
- 20—Plants, 2 each, 5 inch Pot size, twice transplanted. Labeled. Giving you 10 Varieties. 2 Males, 18 Females. (Offer H-54-2) 34.75

Our Selection. Shipped Express Collect.

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HOLLY COLLECTION DELUXE

10—All different or alike, Ilex 10 to 18 inch, height, selected from catalog, which are priced at 3.00 each. All labeled.

Your Selection 25.00. Express Collect. (Offer H-54-3)

REPRESENTATION OF THE PROPERTY OF THE PROPERTY

Small HOLLY COLLECTION

May 1st Delivery, Spring Only

- 10 all different, 3 to 5 inch, heights, once transplanted in a 3" pot labeled. (Offer H-54-4) 1 Male, 9 Females. 8.50 P. P.
- 20 plants, 2 each of a variety, giving you 10 varieties, 3 to 5 inch, height, once transplanted in a 3" pot, labeled. (Offer H-54-5) 2 Males, 18 Females.

 16.50 P. P.

Our Selection

Shipped Prepaid East of Mississippi

Please add 10% West of Mississippi

REPRESENTE PROPERTO PORTO PORT

NOTICE FOR HOLLY COLLECTIONS

For our customers in the far North and the cold Western States. The American Holly or (Opaca) will take temperatures to below Zero also the Japanese Holly. If you wish to leave out English and Chinese varieties please tell us when ordering a collection.

YEW COLLECTION DELUXE

10—All different or alike yews, selected from catalog which are priced at 3.00 each. All labeled. Your Selection 25.00 Express Collect. (Offer T-54-F-3)

RECERCIONE CONTRACTOR CONTRACTOR

SPECIAL COLLECTION OFFER ON MUMS

The latest in Hardy Outdoor type Mums. All U.S.D.A. Varieties.

Your choice of varieties selected from list in catalog. All plants strong, healthy $2\frac{1}{2}$ inch Band— $3^{\prime\prime}$ - $5^{\prime\prime}$ Height. Shipped Prepaid.

20—All different	, labeled as to name.	(Offer C-54-2)	6.00
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HEMEROCALLIS OR DAYLILIES

We have a large stock of Daylilies, which we hybridized before World War II and all have bloomed. Many are as good as the present day named Hybrids selling for .75, 1.00, and 1.50 each. These plants are unnamed and unlabeled, so we offer them to you in the following mixed collections at a very low price for what you are receiving in return for your investment. They start blooming in Mid-May and go up into late June with a range of varieties. It is a nice thing for the garden as it will give you bloom when other plants such as Azaleas are fading away.

10—All different Divisions mixed. (Offer D-54-1)	4.50 P.P.
20—All different Divisions mixed. (Offer D-54-2)	8.00 P.P.
40—All different Divisions mixed. (Offer D-54-3)	15.50 P.P.
100—All different Divisions mixed. (Offer D-54-4)	32.00 P.P.

Shipped Prepaid East of Mississippi, Spring and Fall Anytime. Please add 10% West of Mississippi.

ORDER BLANK FOR COLLECTIONS

Phone: Clarksville 650-J

ORDER BLANK

Please use this order blank to help us and insure the correctness of your order

TEN OAKS NURSERY & GARDENS, INC. Nurserymen - Plantsmen Landscape Designers

Clarksville, Maryland

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Ship Via	done 8 on P.P.	P	ost Office					
All Prep judgmen	aid Plants are shipped to our lt.	best				State		
All our an effort are conf are of t fill order volved in	T OUR COLLECTION OFFER collections are picked with care to help you pick your plants whusing to some. The size and grahe same quality of plants used sof your choice. The economy in selecting and packing collecting a saving of labor which we to you.	e in hich ade l to en-	Ship to— f other tha May we suk	n above	imilar varieties alue? Yes			
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	Azaleas, Offer No. A-54-5	12.00			Hemerocallis, Offer	No. D-54-3 15.50		
	Azaleas, Offer No. A-54-6	22.75			Hemerocallis, Offer	No. D-54-4 32.00		
	Azaleas, Offer No. A-54-7	21.25			Hollies, Offer No.	H-54-1 18.50		
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			MALE REPORTS	F - 1		Total	104	

Phone: Clarksville 650-J

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1	Taxus, Offer No. T-54-3 25.00	Silve Pri		Pest-Hex 1 lb. P.P. 2.25 Pest-Hex 5 lb. P.P. 8.65	
	Chrysanthemum, Offer No. C-54-1 3.50			Lath Shading F.O.B. 12.00	
	Chrysanthemum, Offer No. C-54-2 6.00			Nutri-Leaf-3lb. P.P. 1.95	
				Rose Dust-1lb. P.P. 95	
			1	Rootone 2 oz. P.P. 1.25	30)
			week! 1	Transplantone 3 oz. P.P. 1.25	
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Please give us a few substitutes; we can be sold out of an		West of Miss. add 10% on Prepaid Offers Only			
tem when your order arrives.			TOTAL		

TERMS OF DELIVERY

CASH WITH ORDER

As we do a cash with order business only, all packing is done free of charge. Plants shipped Express Collect, excepting 2 to 4 inch and 3 inch pot plants or $2\frac{1}{2}$ " Plant bands which are shipped Prepaid in our specially designed box whereby each plant is supported and fits in its own individual compartment allowing it to grow in transit, as the plant itself is never disturbed. If the plants arrive in bad weather, no need to worry, just set in a cool shady location and keep watered. All plants shipped out of pots are wrapped in moisture retaining plastic, to assure safe arrival.

A .50 service charge is made in orders of 5.00 or less to help defray the packing expense which well equal that charge.

This catalog cancels all previous prices.

All orders are accepted subject to prior sale.

Local Deliveries for customers living within approximately 30 miles of our Nursery on days we have deliveries in that direction and if the size of the order warrants it. Deliveries outside of 30 mile area at cost.

All plants are priced at the nursery except where noted as P.P.

Members of:

- AMERICAN HORTICULTURAL SOCIETY
- AMERICAN ASSOCIATION OF NURSERYMEN
- AMERICAN RHODODENDRON SOCIETY
- MARYLAND NURSERYMEN'S ASSOCIATION
- AMERICAN ORCHID SOCIETY
- NATIONAL CAPITOL ORCHID SOCIETY
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